

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
 Data File : BM028437.D
 Acq On : 18 Jan 2021 22:22
 Operator : CG/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 18 23:44:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 18 23:34:50 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	31809	20.00	ng/ul	0.00
18) Naphthalene-d8	10.90	136	125026	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	67205	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	128807	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	115419	20.00	ng/ul	0.00
86) Perylene-d12	23.89	264	114045	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	6653	8.81	ng/uL	0.00
5) Phenol-d5	7.23	99	57183	21.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	36714	21.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	49841	21.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	45569	20.78	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	22762	21.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	25066	21.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	45536	21.39	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	49461	19.96	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	114710	21.50	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	144125	21.14	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	20376	20.38	ng/ul	0.00
58) Fluorene-d10	15.71	176	96431	20.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	16963	19.14	ng/ul	0.00
71) Anthracene-d10	17.55	188	136720	20.62	ng/ul	0.00
79) Pyrene-d10	19.82	212	136669	20.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.74	264	137963	21.32	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.37	88	6935	8.897	ng/uL 99
4) Benzaldehyde	7.22	77	19307	14.352	ng/ul 99
6) Phenol	7.26	94	57244	21.184	ng/ul 98
8) Bis(2-Chloroethyl)ether	7.50	93	47158	21.391	ng/ul 97
10) 2-Chlorophenol	7.64	128	50361	21.210	ng/ul 98
11) 2-Methylphenol	8.53	108	43536	21.136	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	8.62	45	81084	21.630	ng/ul 99
14) Acetophenone	8.92	105	67826	20.896	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.90	70	34495	20.948	ng/ul 99
16) 4-Methylphenol	8.86	108	45877	20.926	ng/ul 97
17) Hexachloroethane	9.17	117	22439	21.440	ng/ul 96
20) Nitrobenzene	9.30	77	54105	21.136	ng/ul 98
21) Isophorone	9.83	82	94504	21.216	ng/ul 99
23) 2-Nitrophenol	10.02	139	26241	21.193	ng/ul 98
24) 2,4-Dimethylphenol	10.07	107	50341	21.159	ng/ul 98
25) Bis(2-Chloroethoxy)methane	10.31	93	61021	21.412	ng/ul 100
27) 2,4-Dichlorophenol	10.55	162	42857	20.983	ng/ul 99
28) Naphthalene	10.96	128	151930	21.101	ng/ul 99
30) 4-Chloroaniline	11.06	127	47564	19.986	ng/ul 98
31) Hexachlorobutadiene	11.23	225	28806	21.583	ng/ul 98
32) Caprolactam	11.84	113	11953	20.182	ng/ul 96
33) 4-Chloro-3-methylphenol	12.17	107	42639	20.525	ng/ul 96
34) 2-Methylnaphthalene	12.56	142	100651	21.075	ng/ul 99

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 Data File : BM028437.D
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 Sample : SSTDCCC020
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 18 23:44:40 2021
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 Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

35) 1-Methylnaphthalene	12.78	142	116562	20.918	ng/ul	98
37) 1,2,4,5-Tetrachlorobenzene	12.93	216	50282	21.690	ng/ul	100
38) Hexachlorocyclopentadiene	12.90	237	32818	24.569	ng/ul	96
39) 2,4,6-Trichlorophenol	13.16	196	31588	21.400	ng/ul	99
40) 2,4,5-Trichlorophenol	13.23	196	33742	21.509	ng/ul	100
41) 1,1'-Biphenyl	13.56	154	124214	21.156	ng/ul	100
42) 2-Chloronaphthalene	13.60	162	97313	21.174	ng/ul	100
43) 2-Nitroaniline	13.81	65	27625	20.994	ng/ul	98
45) Dimethylphthalate	14.17	163	114779	21.219	ng/ul	99
46) 2,6-Dinitrotoluene	14.30	165	23527	21.258	ng/ul	91
48) Acenaphthylene	14.45	152	144470	21.177	ng/ul	100
49) 3-Nitroaniline	14.63	138	20116	19.980	ng/ul	99
50) Acenaphthene	14.79	153	101274	20.889	ng/ul	100
51) 2,4-Dinitrophenol	14.84	184	15642	23.917	ng/ul	98
53) 4-Nitrophenol	14.92	109	15565	20.292	ng/ul	97
54) Dibenzofuran	15.12	168	135303	20.799	ng/ul	99
55) 2,4-Dinitrotoluene	15.09	165	31882	20.863	ng/ul	96
56) 2,3,4,6-Tetrachlorophenol	15.34	232	27493	21.428	ng/ul#	99
57) Diethylphthalate	15.53	149	117265	21.199	ng/ul	99
59) Fluorene	15.77	166	111809	20.890	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.75	204	56072	21.317	ng/ul	97
61) 4-Nitroaniline	15.78	138	17653	17.884	ng/ul	95
64) 4,6-Dinitro-2-methylphenol	15.84	198	17885	19.196	ng/ul	99
65) N-Nitrosodiphenylamine	15.97	169	92604	21.190	ng/ul	99
66) 4-Bromophenyl-phenylether	16.64	248	32951	21.431	ng/ul	95
67) Hexachlorobenzene	16.76	284	37607	21.380	ng/ul	99
68) Atrazine	16.90	200	32246	21.226	ng/ul	98
69) Pentachlorophenol	17.10	266	20928	20.443	ng/ul	98
70) Phenanthrene	17.49	178	165805	20.847	ng/ul	100
72) Anthracene	17.58	178	169291	20.853	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.53	216	48078	21.613	ng/uL	98
74) Pentachlorobenzene	15.04	250	44488	21.310	ng/uL	98
75) Carbazole	17.85	167	141970	20.575	ng/ul	100
76) Di-n-butylphthalate	18.39	149	197090	21.333	ng/ul	99
77) Fluoranthene	19.49	202	180440	20.850	ng/ul	99
80) Pvrene	19.84	202	183458	20.546	ng/ul	99
81) Butylbenzylphthalate	20.71	149	84419	21.110	ng/ul	97
82) 3,3'-Dichlorobenzidine	21.49	252	47331	18.396	ng/ul	97
83) Benzo(a)anthracene	21.56	228	166044	20.700	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.47	149	127450	21.243	ng/ul	100
85) Chrysene	21.61	228	159772	20.543	ng/ul	99
87) Di-n-octyl phthalate	22.36	149	214395	22.402	ng/ul	100
88) Benzo(b)fluoranthene	23.19	252	164568	21.315	ng/ul	99
89) Benzo(k)fluoranthene	23.23	252	164783	21.800	ng/ul	99
91) Benzo(a)pyrene	23.79	252	152661	21.416	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	26.26	276	187257	21.549	ng/ul	98
93) Dibenzo(a,h)anthracene	26.26	278	159369	21.761	ng/ul	99
94) Benzo(a,h,i)perylene	26.99	276	156943	21.647	ng/ul	98

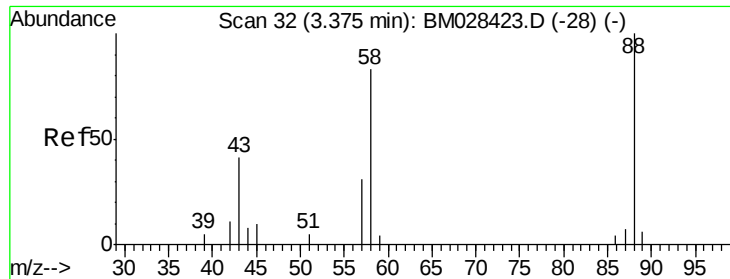
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
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Quant Time: Jan 18 23:44:40 2021
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Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

(#)=qualifier out of range (m)=manual integration (+)=signals summed						



#2

1,4-Dioxane

Concen: 8.897 ng/uL

RT: 3.37 min Scan# 31

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampleId :

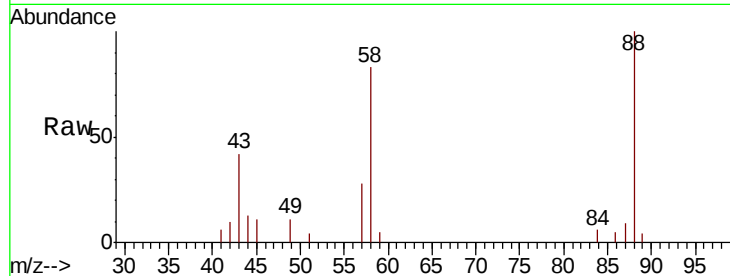
Tot Ion: 88 Resp: 6935

Ion Ratio Lower Upper

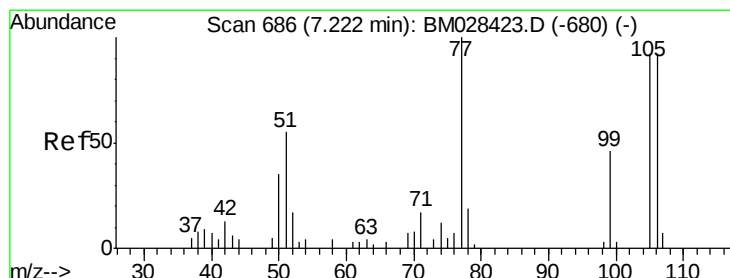
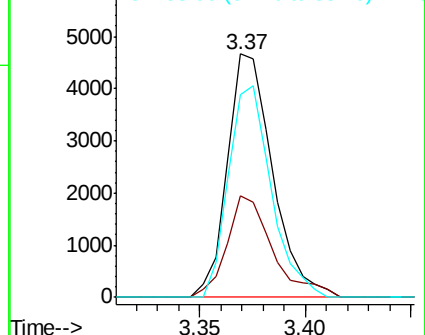
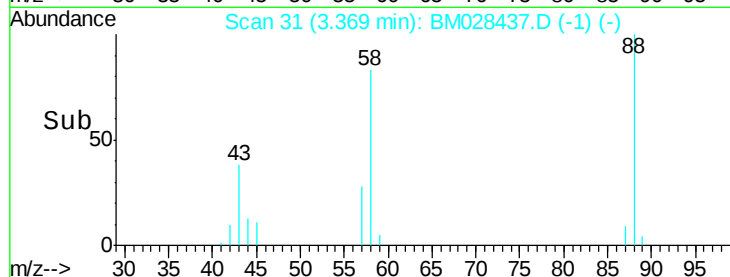
88 100

43 42.0 33.3 49.9

58 83.2 67.2 100.8



Abundance Ion 88.00 (87.70 to 88.70): BM028437.D (-1) (-)



#4

Benzaldehyde

Concen: 14.352 ng/uL

RT: 7.22 min Scan# 685

Delta R.T. 0.01 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

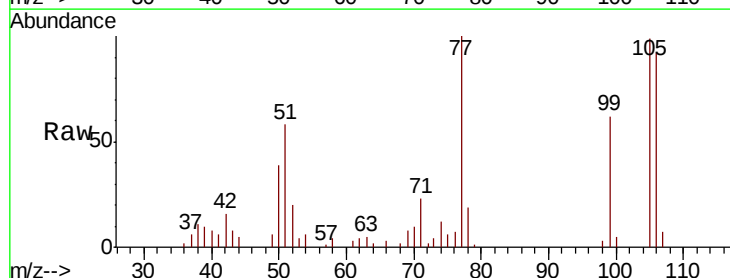
Tgt Ion: 77 Resp: 19307

Ion Ratio Lower Upper

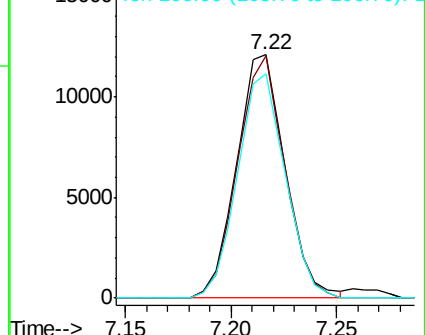
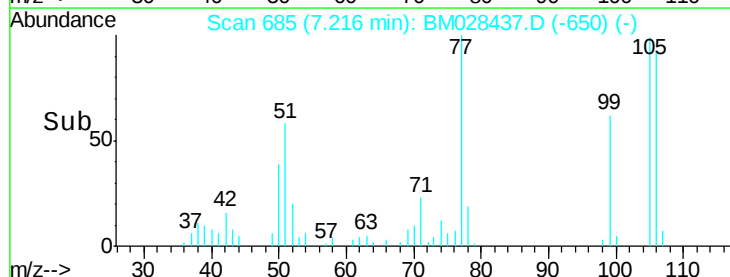
77 100

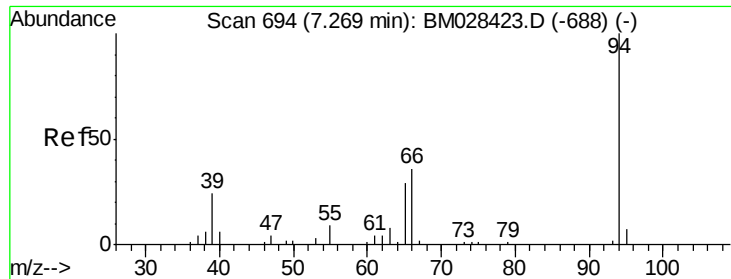
105 99.3 79.4 119.0

106 92.3 75.8 113.6



Abundance Ion 77.00 (76.70 to 77.70): BM028437.D (-650) (-)





#6

Phenol

Concen: 21.184 ng/ul

RT: 7.26 min Scan# 693

Delta R.T. 0.01 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampled :

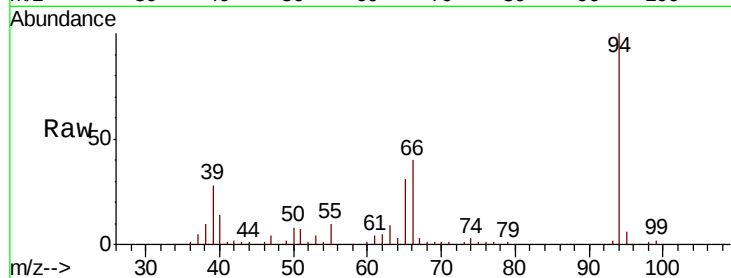
Tot Ion: 94 Resp: 57244

Ion Ratio Lower Upper

94 100

65 30.7 25.6 38.4

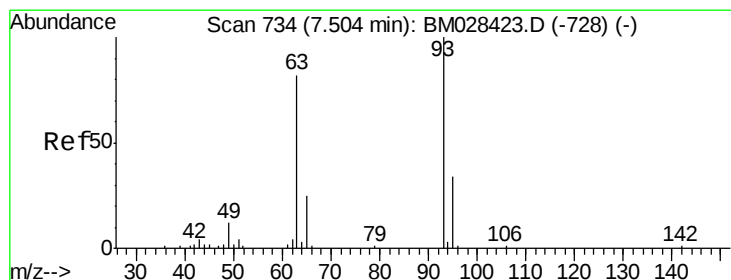
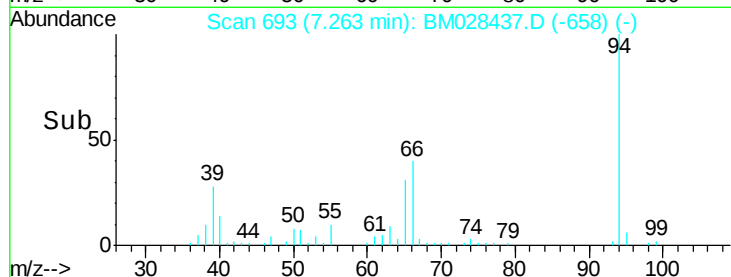
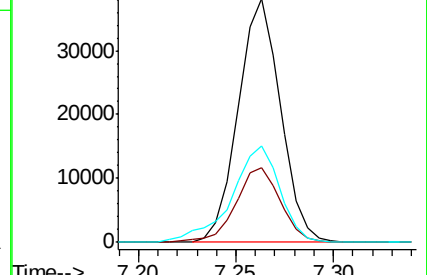
66 39.7 33.0 49.4



Abundance Ion 94.00 (93.70 to 94.70): BM028423.D (-688) (-)

Ion 65.00 (64.70 to 65.70): BM028423.D (-688) (-)

Ion 66.00 (65.70 to 66.70): BM028423.D (-688) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 21.391 ng/ul

RT: 7.50 min Scan# 733

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

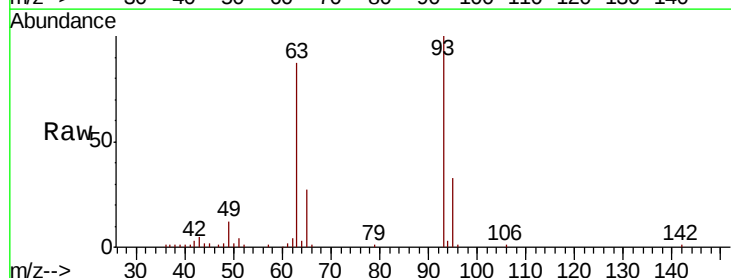
Tgt Ion: 93 Resp: 47158

Ion Ratio Lower Upper

93 100

63 86.5 66.5 99.7

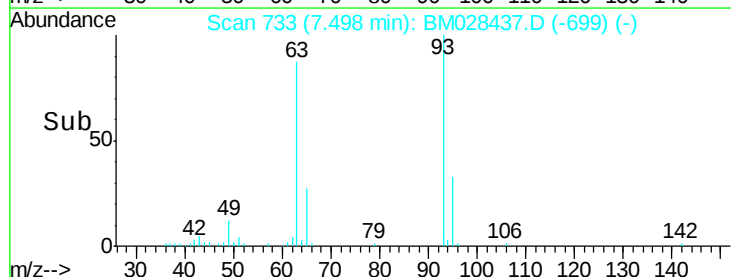
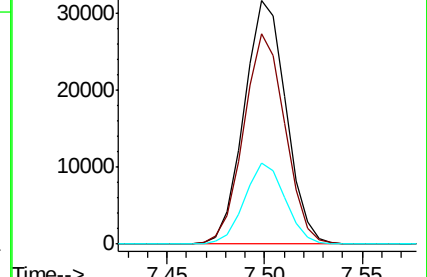
95 33.5 27.1 40.7

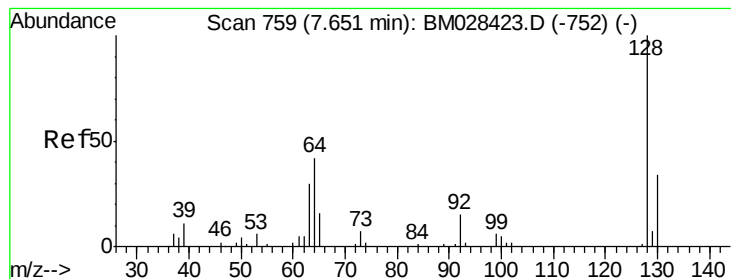


Abundance Ion 93.00 (92.70 to 93.70): BM028423.D (-728) (-)

Ion 63.00 (62.70 to 63.70): BM028423.D (-728) (-)

Ion 95.00 (94.70 to 95.70): BM028423.D (-728) (-)





#10

2-Chlorophenol

Concen: 21.210 ng/ul

RT: 7.64 min Scan# 757

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampleId :

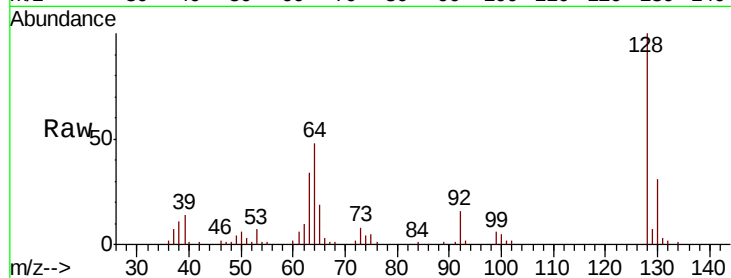
Tot Ion:128 Resp: 50361

Ion Ratio Lower Upper

128 100

64 48.0 38.1 57.1

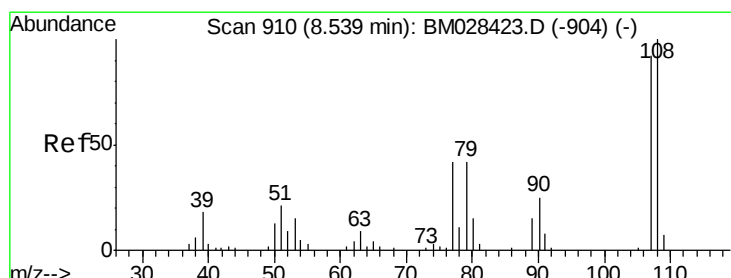
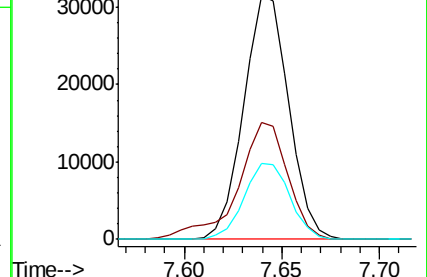
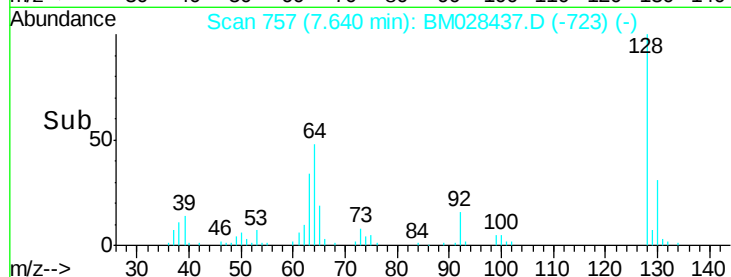
130 31.0 26.2 39.4



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM0

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 21.136 ng/ul

RT: 8.53 min Scan# 908

Delta R.T. -0.00 min

Lab File: BM028437.D

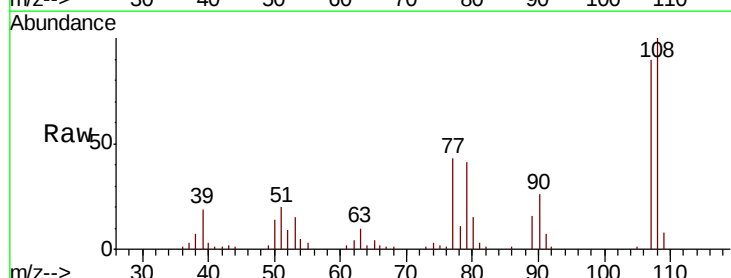
Acq: 18 Jan 2021 22:22

Tgt Ion:108 Resp: 43536

Ion Ratio Lower Upper

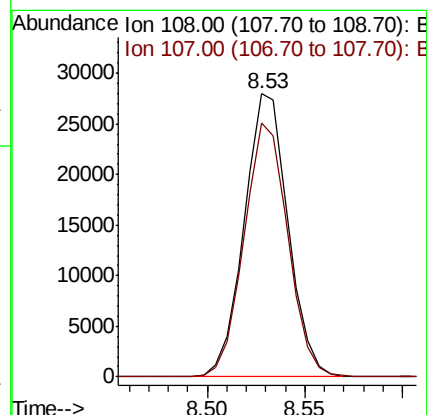
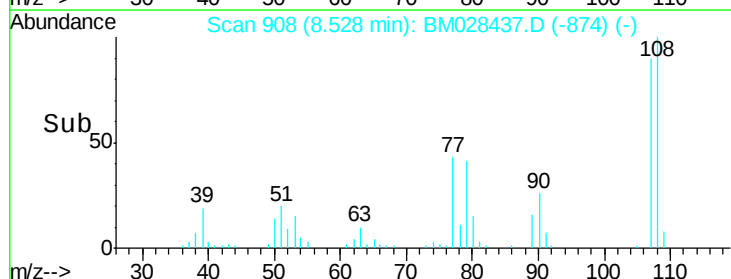
108 100

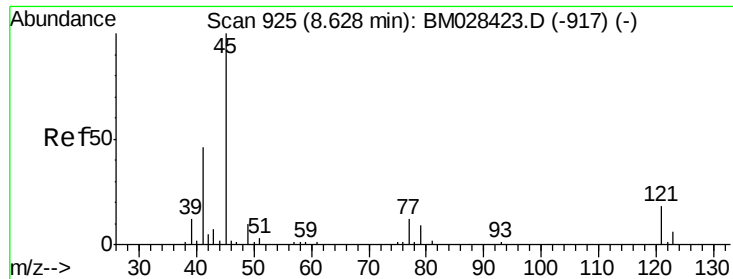
107 89.9 71.4 107.2



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

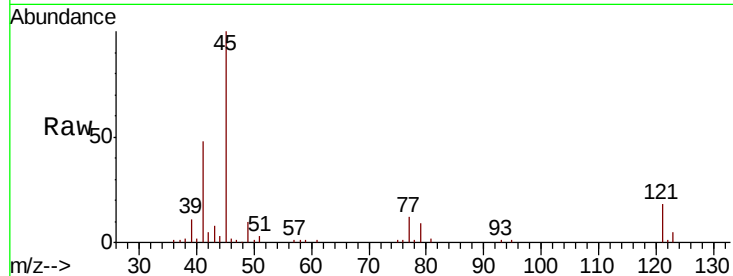




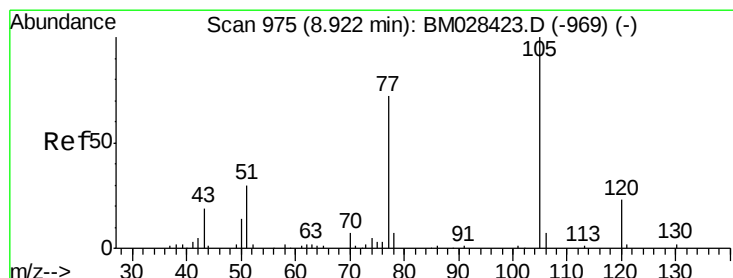
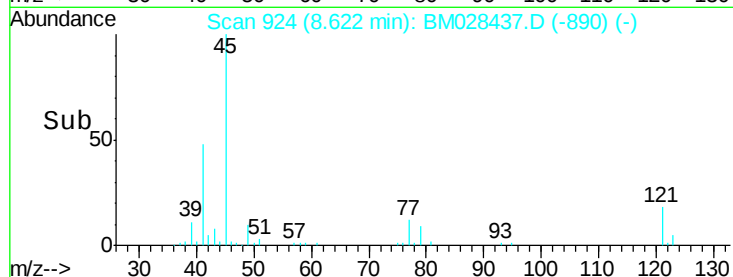
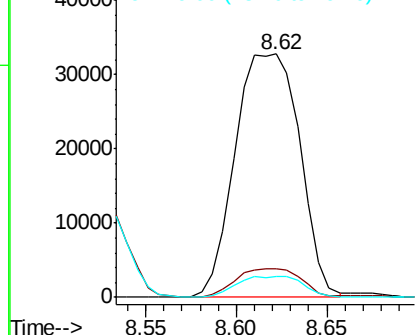
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 21.630 ng/ul
RT: 8.62 min Scan# 924
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Instrument :
BNA_M
ClientSampleId :

Tot Ion: 45 Resp: 81084
Ion Ratio Lower Upper
45 100
77 11.8 9.8 14.8
79 8.7 7.5 11.3

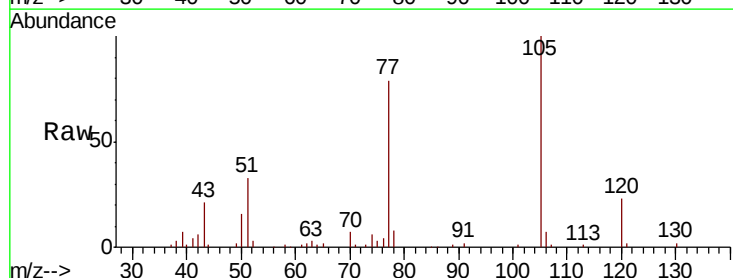


Abundance Ion 45.00 (44.70 to 45.70): BM0
Ion 77.00 (76.70 to 77.70): BM0
Ion 79.00 (78.70 to 79.70): BM0

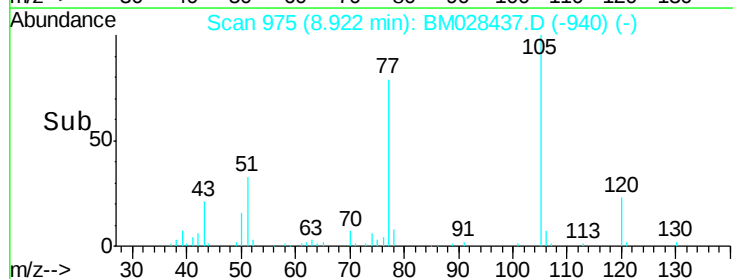
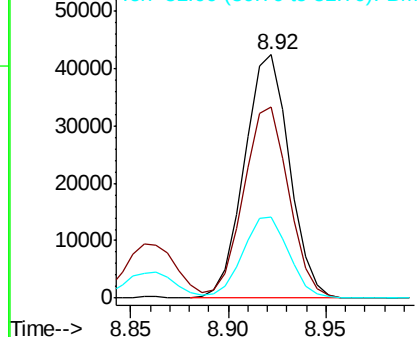


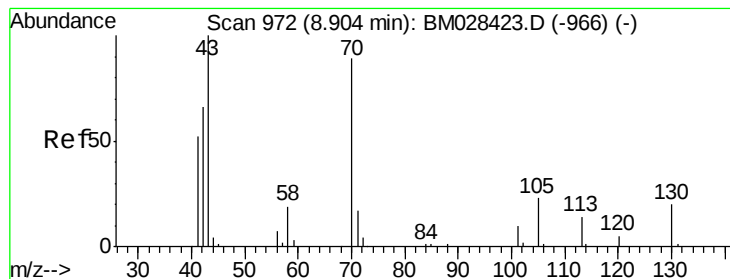
#14
Acetophenone
Concen: 20.896 ng/ul
RT: 8.92 min Scan# 975
Delta R.T. 0.01 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Tgt Ion:105 Resp: 67826
Ion Ratio Lower Upper
105 100
77 78.7 63.2 94.8
51 33.2 27.6 41.4



Abundance Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BM0
Ion 51.00 (50.70 to 51.70): BM0





#15

N-Nitroso-di-n-propylamine

Concen: 20.948 ng/ul

RT: 8.90 min Scan# 971

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 34495

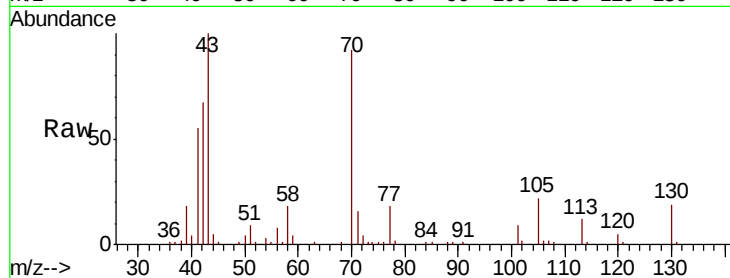
Ion Ratio Lower Upper

70 100

42 72.8 58.2 87.4

101 10.1 8.2 12.4

130 21.2 17.8 26.6

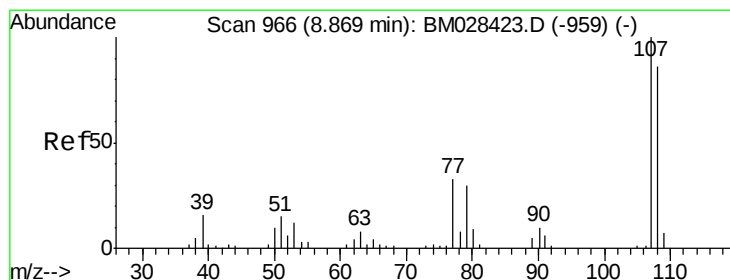
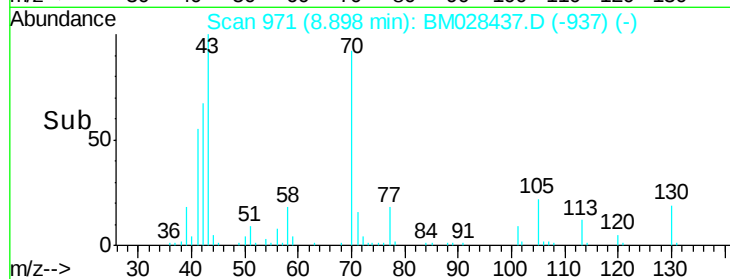
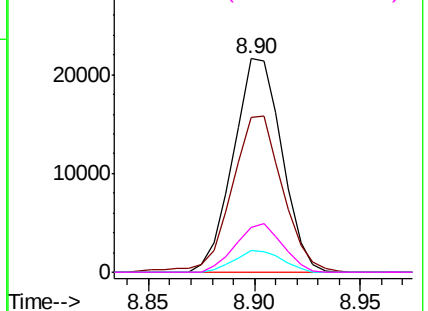


Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#16

4-Methylphenol

Concen: 20.926 ng/ul

RT: 8.86 min Scan# 965

Delta R.T. 0.01 min

Lab File: BM028437.D

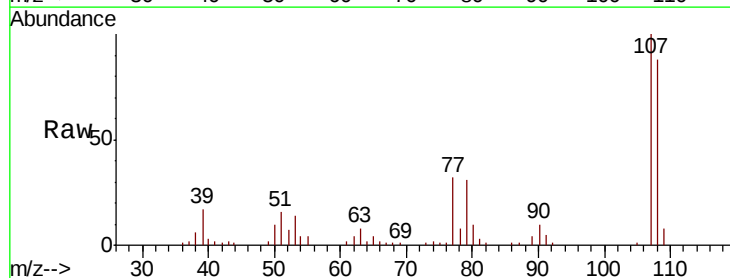
Acq: 18 Jan 2021 22:22

Tgt Ion: 108 Resp: 45877

Ion Ratio Lower Upper

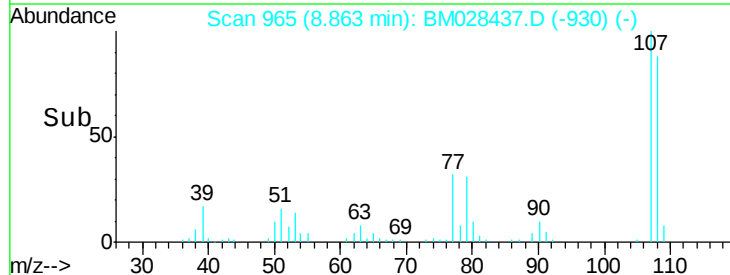
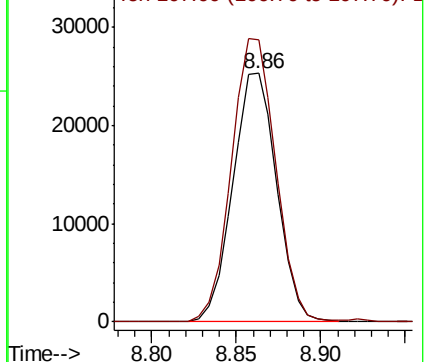
108 100

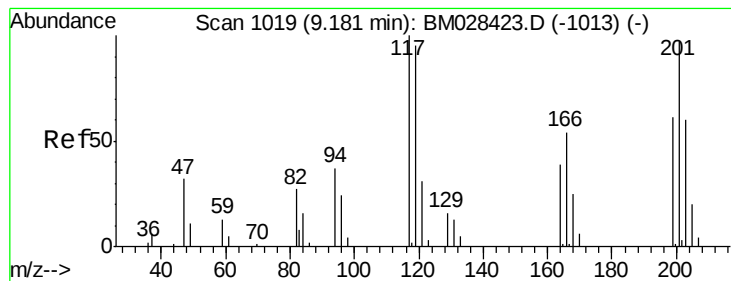
107 113.2 93.1 139.7



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E





#17

Hexachloroethane

Concen: 21.440 ng/ul

RT: 9.17 min Scan# 1018

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampleId :

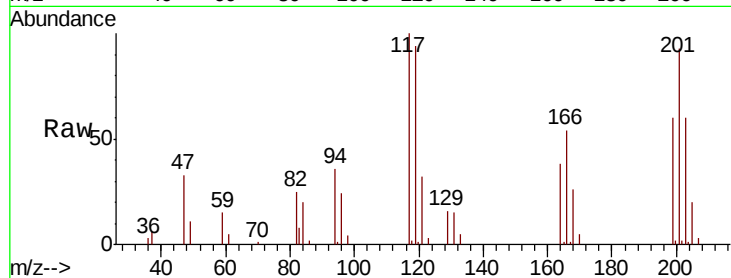
Tot Ion:117 Resp: 22439

Ion Ratio Lower Upper

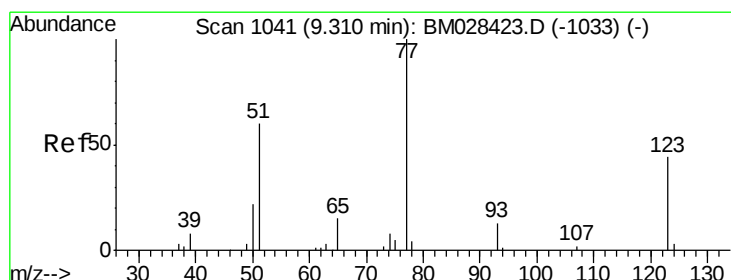
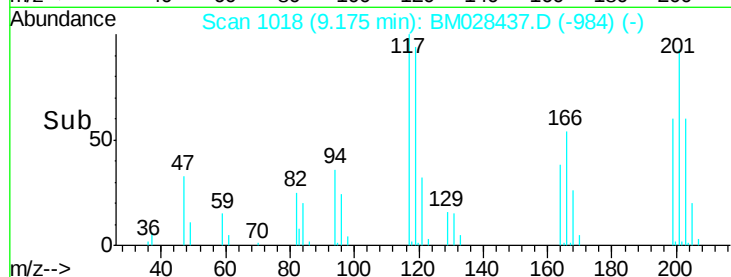
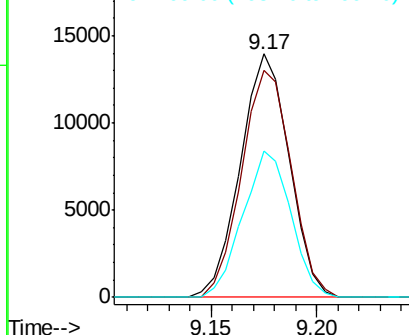
117 100

201 93.5 78.0 117.0

199 60.0 50.3 75.5



Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 21.136 ng/ul

RT: 9.30 min Scan# 1040

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

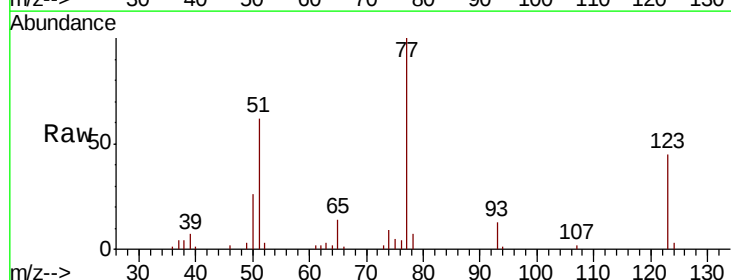
Tgt Ion: 77 Resp: 54105

Ion Ratio Lower Upper

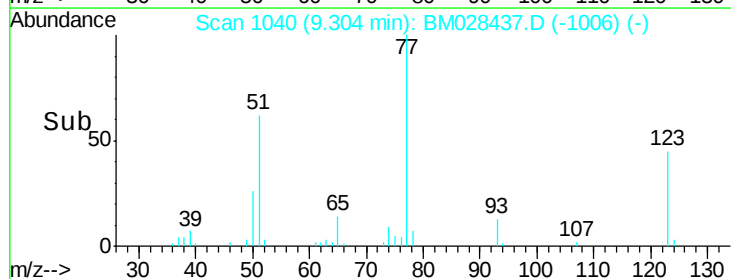
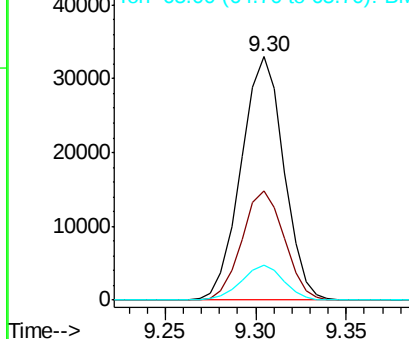
77 100

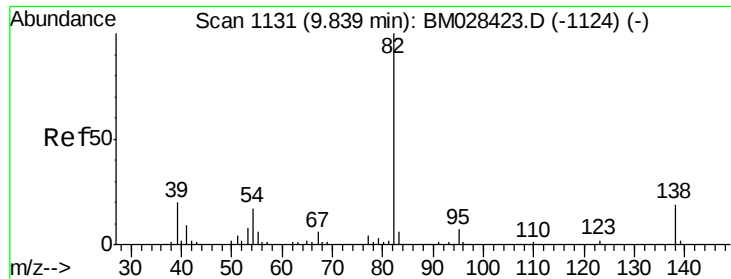
123 44.9 35.0 52.4

65 14.2 11.0 16.4



Abundance Ion 77.00 (76.70 to 77.70): BM0
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BM0





#21

Isophorone

Concen: 21.216 ng/ul

RT: 9.83 min Scan# 1130

Delta R.T. 0.01 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampleId :

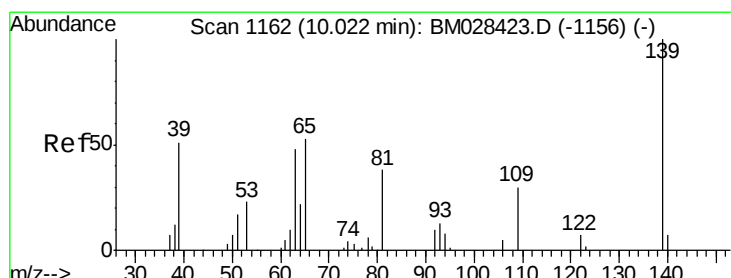
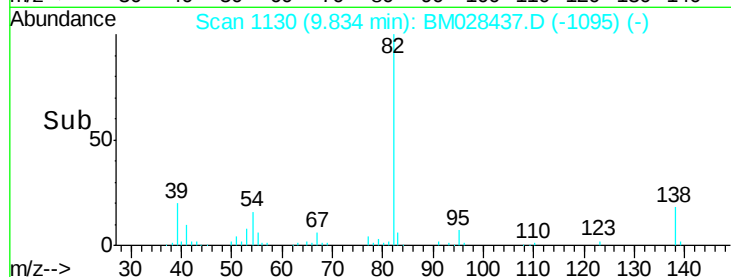
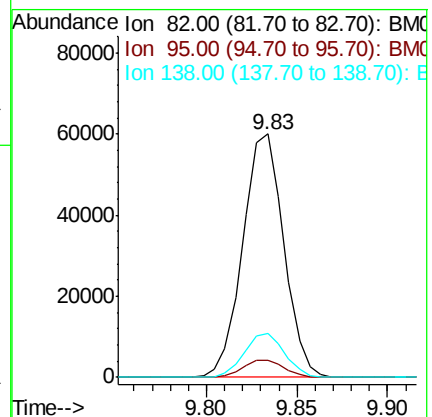
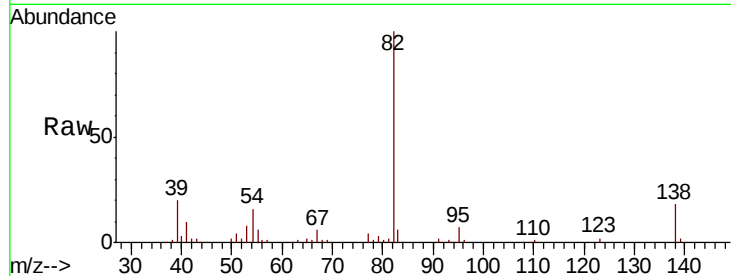
Tot Ion: 82 Resp: 94504

Ion Ratio Lower Upper

82 100

95 6.9 5.7 8.5

138 18.3 14.2 21.4



#23

2-Nitrophenol

Concen: 21.193 ng/ul

RT: 10.02 min Scan# 1161

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

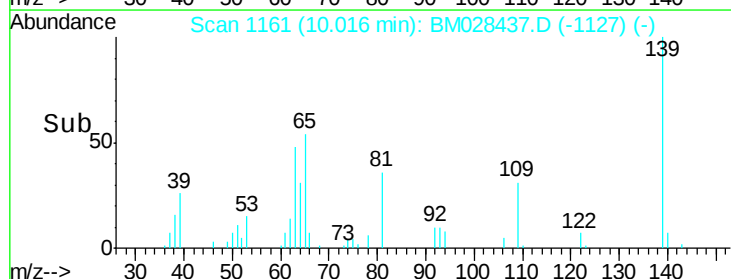
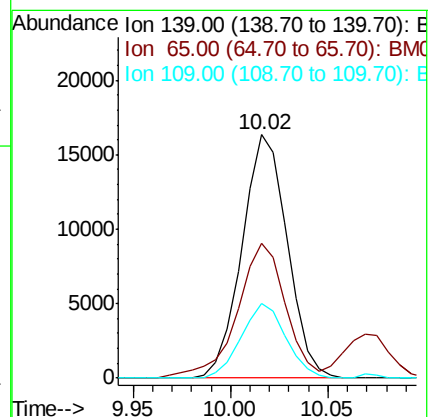
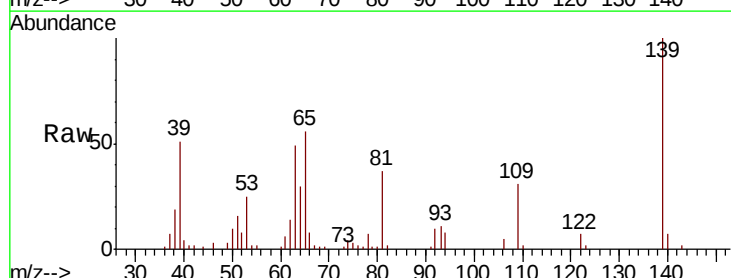
Tgt Ion: 139 Resp: 26241

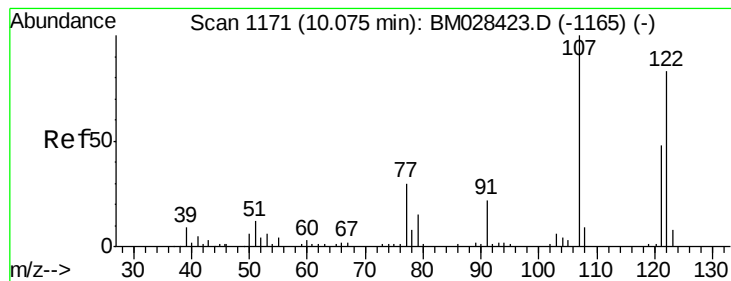
Ion Ratio Lower Upper

139 100

65 55.5 43.5 65.3

109 30.7 25.7 38.5





#24

2,4-Dimethylphenol

Concen: 21.159 ng/ul

RT: 10.07 min Scan# 1170

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampleId :

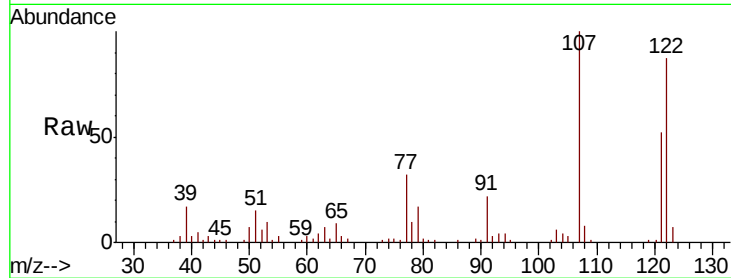
Tot Ion:107 Resp: 50341

Ion Ratio Lower Upper

107 100

121 52.1 40.7 61.1

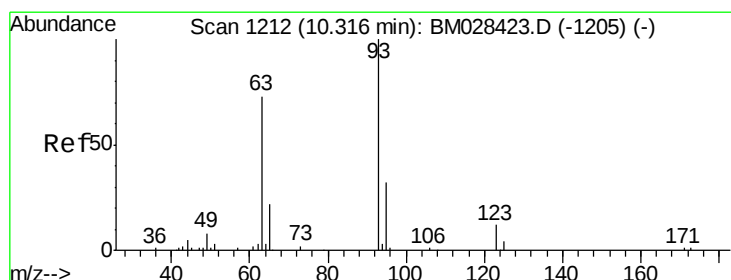
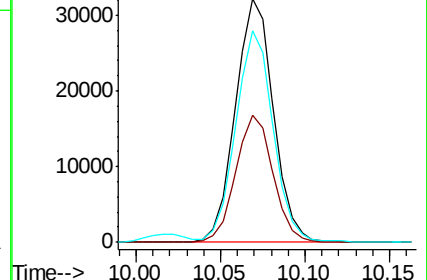
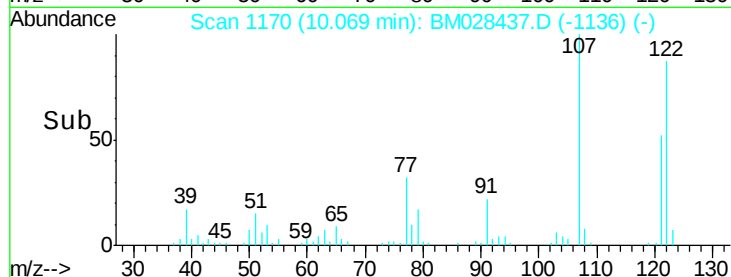
122 87.0 68.0 102.0



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 21.412 ng/ul

RT: 10.31 min Scan# 1211

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

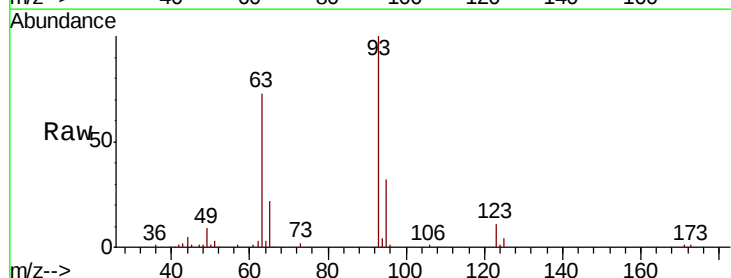
Tgt Ion: 93 Resp: 61021

Ion Ratio Lower Upper

93 100

95 32.4 25.9 38.9

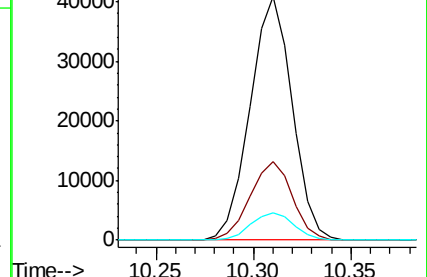
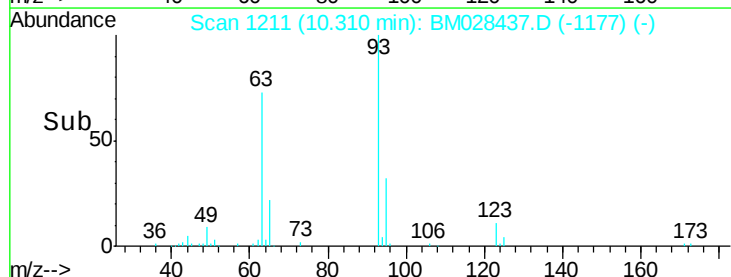
123 11.3 8.9 13.3

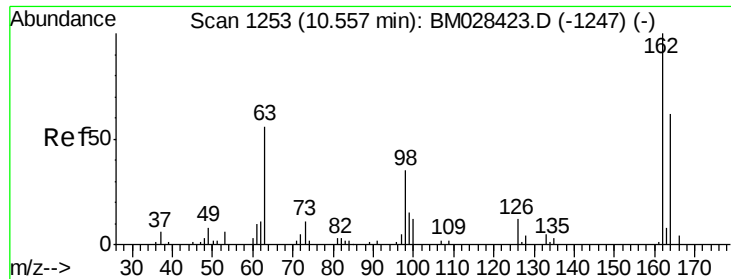


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

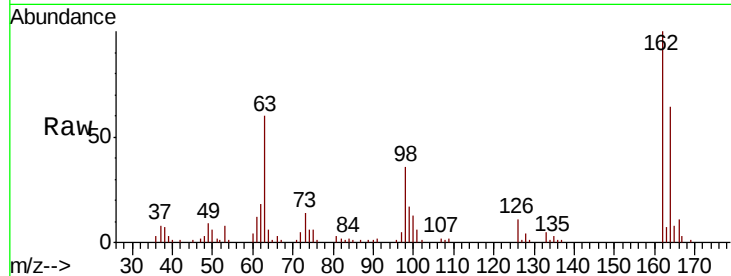




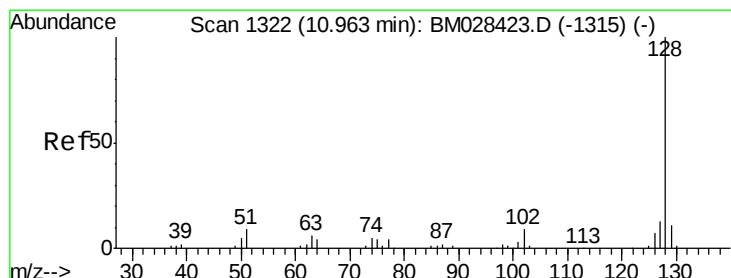
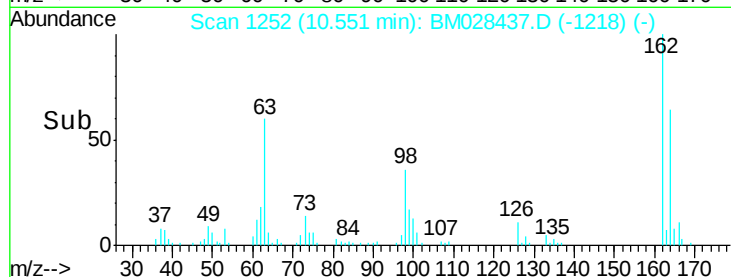
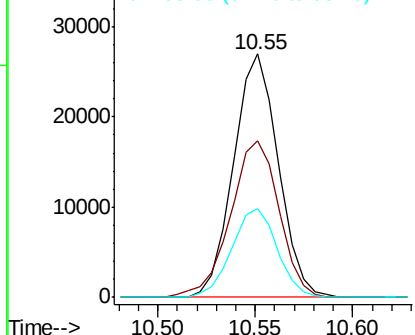
#27
2,4-Dichlorophenol
Concen: 20.983 ng/ul
RT: 10.55 min Scan# 1252
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Instrument :
BNA_M
ClientSampleId :

Tot Ion:162 Resp: 42857
Ion Ratio Lower Upper
162 100
164 64.3 52.2 78.4
98 36.5 29.0 43.6

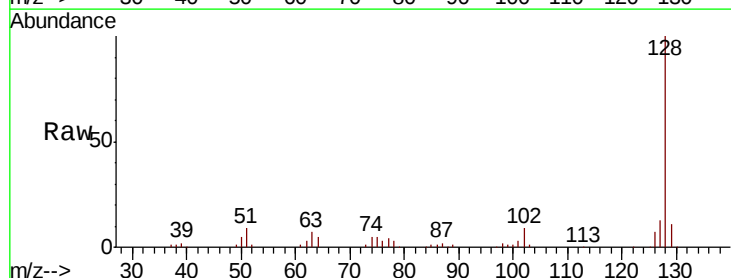


Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 98.00 (97.70 to 98.70): E

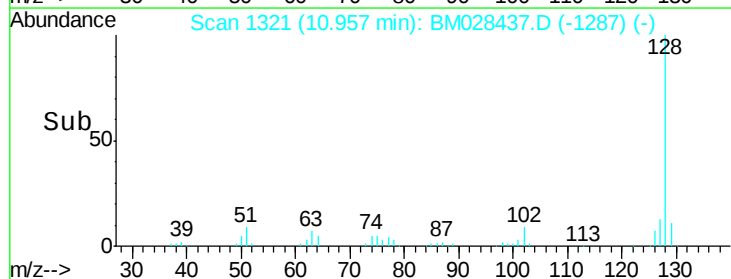
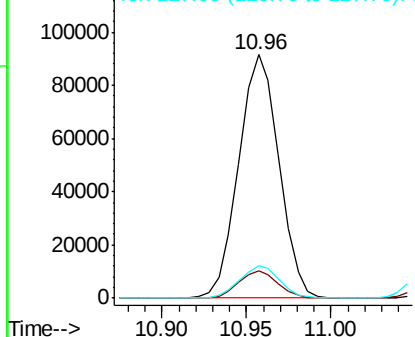


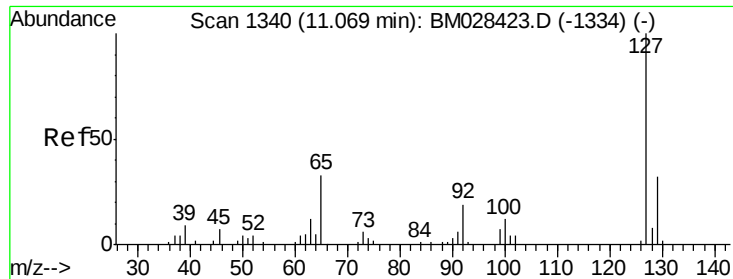
#28
Naphthalene
Concen: 21.101 ng/ul
RT: 10.96 min Scan# 1321
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Tgt Ion:128 Resp: 151930
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.2 10.6 16.0



Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

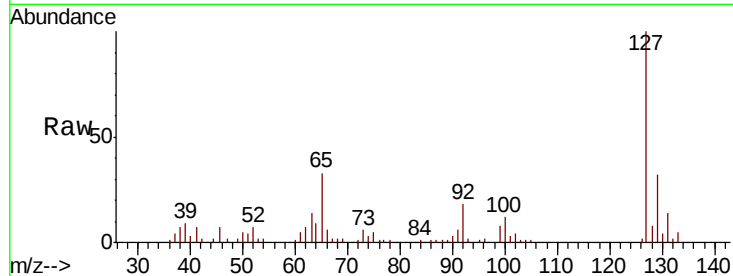




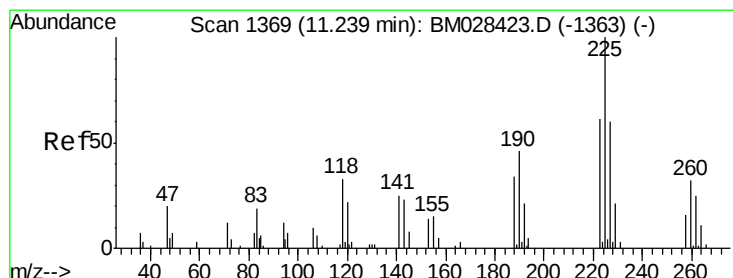
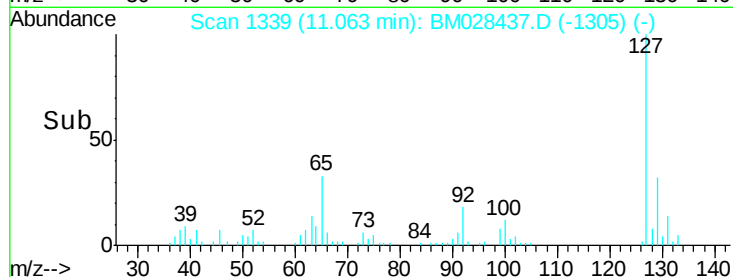
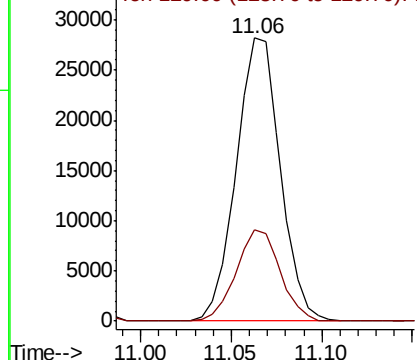
#30
4-Chloroaniline
Concen: 19.986 ng/ul
RT: 11.06 min Scan# 1339
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Instrument :
BNA_M
ClientSampleId :

Tot Ion:127 Resp: 47564
Ion Ratio Lower Upper
127 100
129 32.2 26.5 39.7

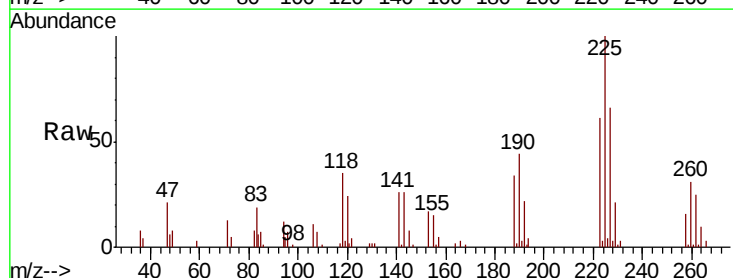


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E

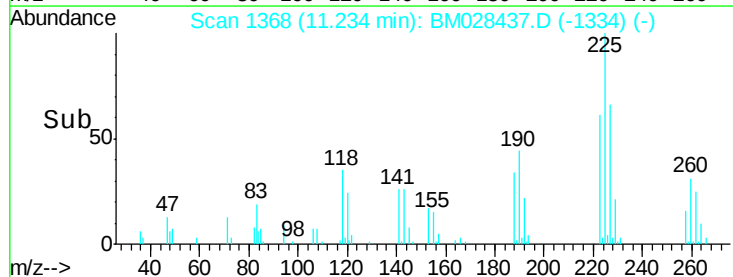
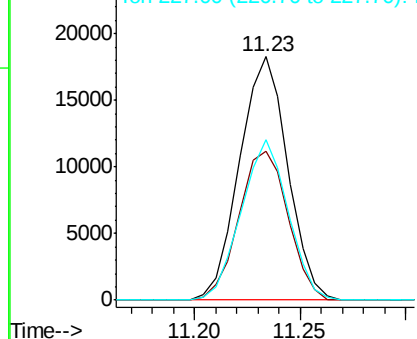


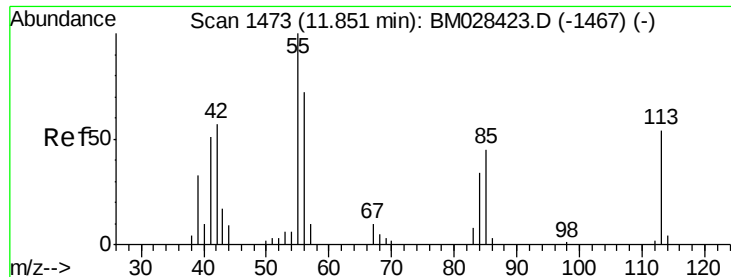
#31
Hexachlorobutadiene
Concen: 21.583 ng/ul
RT: 11.23 min Scan# 1368
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Tgt Ion:225 Resp: 28806
Ion Ratio Lower Upper
225 100
223 61.3 50.8 76.2
227 65.8 51.8 77.8



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





#32

Caprolactam

Concen: 20.182 ng/ul

RT: 11.84 min Scan# 1471

Delta R.T. 0.01 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampleId :

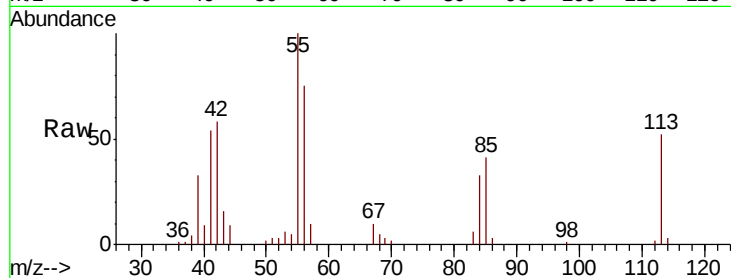
Tot Ion:113 Resp: 11953

Ion Ratio Lower Upper

113 100

55 193.9 161.0 241.4

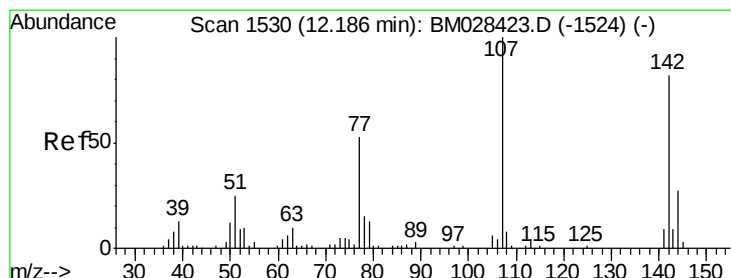
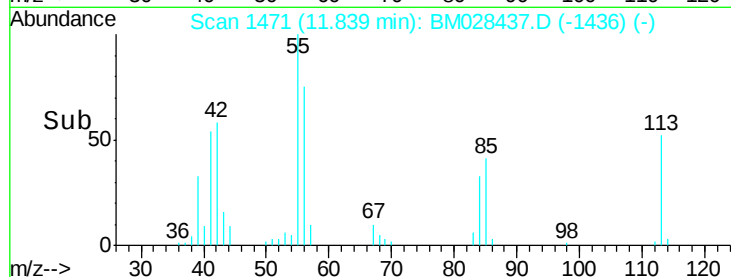
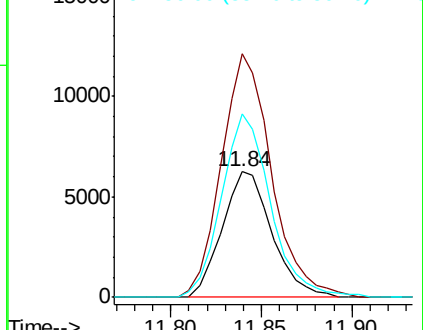
56 145.9 119.1 178.7



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#33

4-Chloro-3-methylphenol

Concen: 20.525 ng/ul

RT: 12.17 min Scan# 1528

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

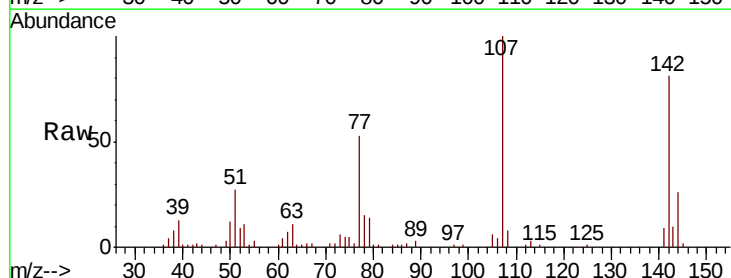
Tgt Ion:107 Resp: 42639

Ion Ratio Lower Upper

107 100

144 25.5 22.6 34.0

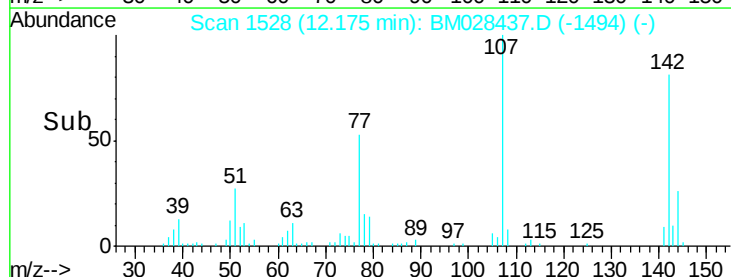
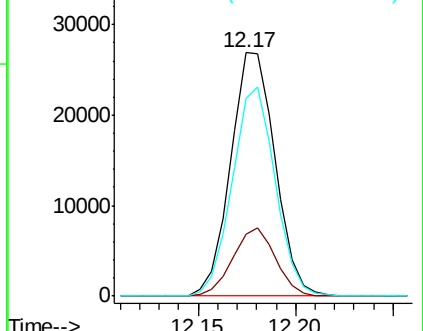
142 81.1 67.0 100.6

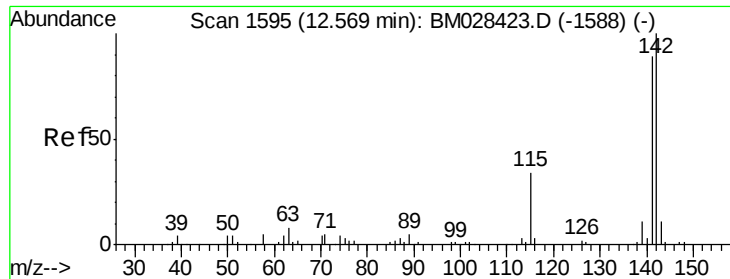


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

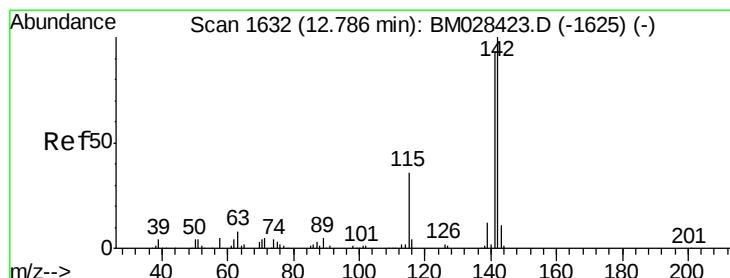
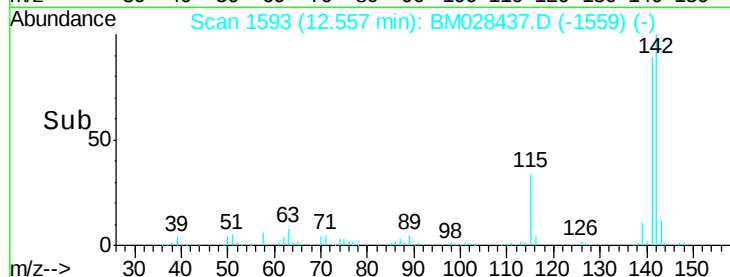
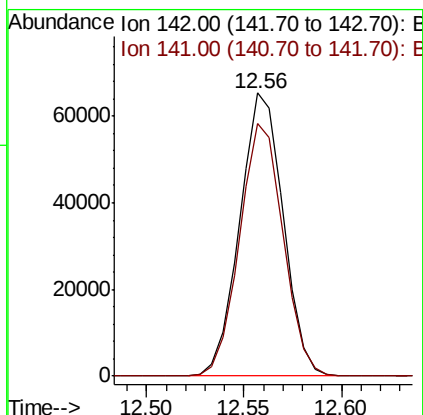
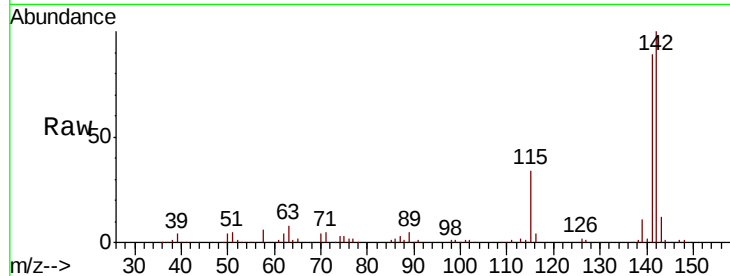




#34
 2-Methylnaphthalene
 Concen: 21.075 ng/ul
 RT: 12.56 min Scan# 1593
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

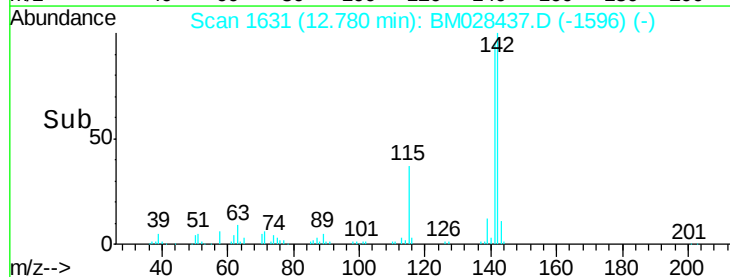
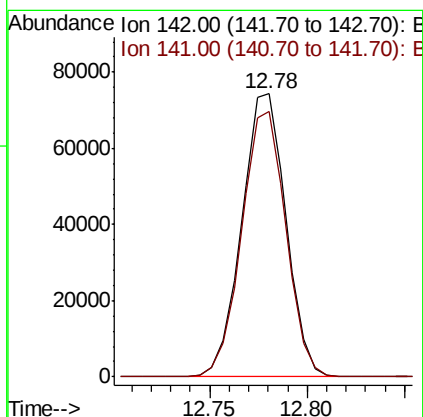
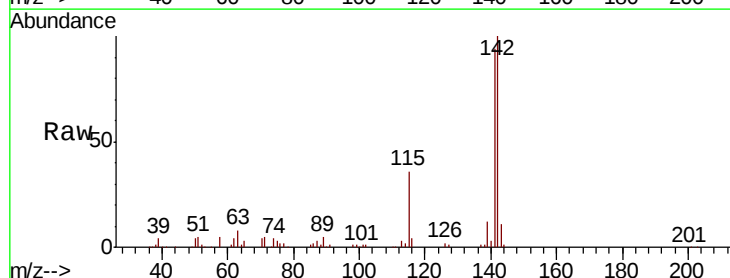
Instrument :
 BNA_M
 ClientSampleId :

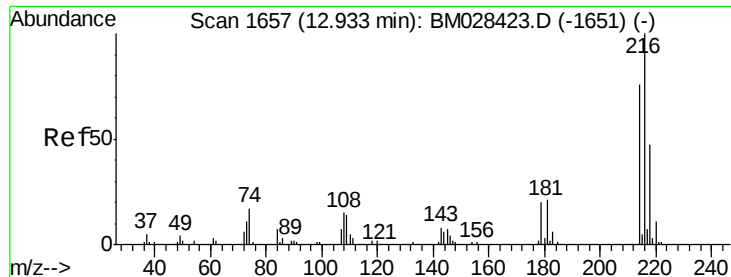
Tot Ion:142 Resp: 100651
 Ion Ratio Lower Upper
 142 100
 141 89.3 71.9 107.9



#35
 1-Methylnaphthalene
 Concen: 20.918 ng/ul
 RT: 12.78 min Scan# 1631
 Delta R.T. 0.01 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Tgt Ion:142 Resp: 116562
 Ion Ratio Lower Upper
 142 100
 141 93.9 73.8 110.6

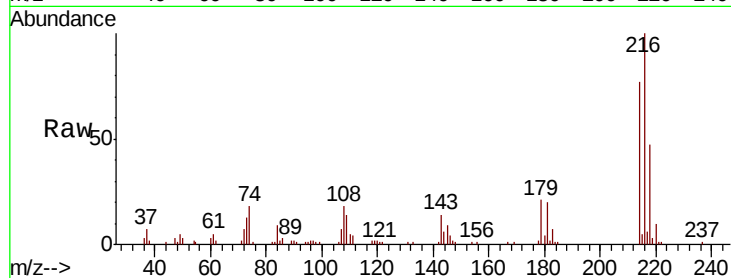




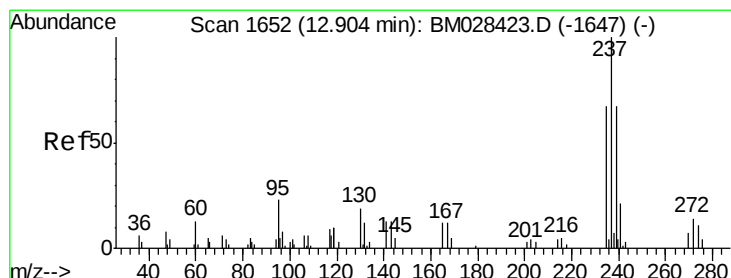
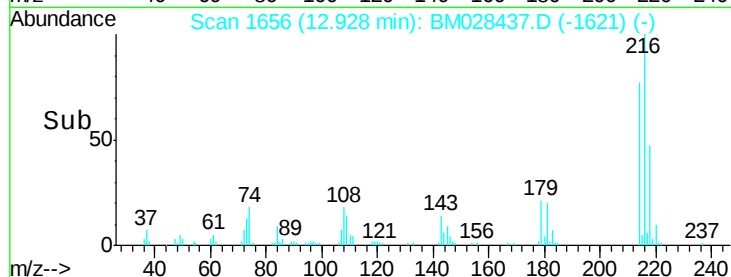
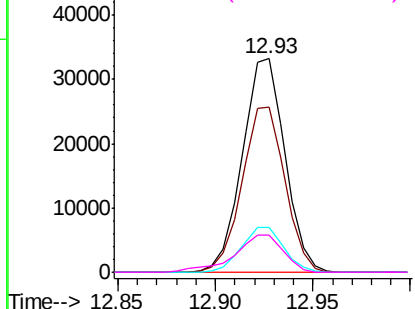
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 21.690 ng/ul
 RT: 12.93 min Scan# 1656
 Delta R.T. 0.01 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Instrument :
 BNA_M
 ClientSampled :

Tot Ion:216	Resp:	50282
Ion Ratio	Lower	Upper
216	100	
214	77.2	61.8 92.8
179	20.8	17.0 25.6
108	17.5	14.1 21.1

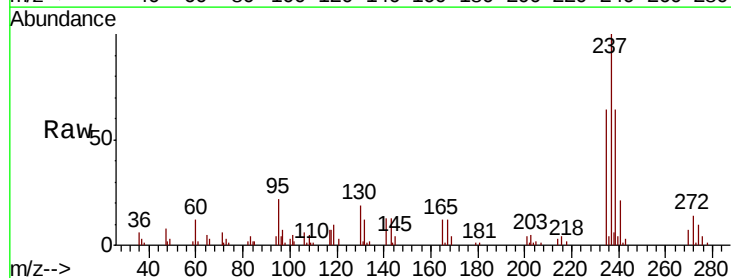


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

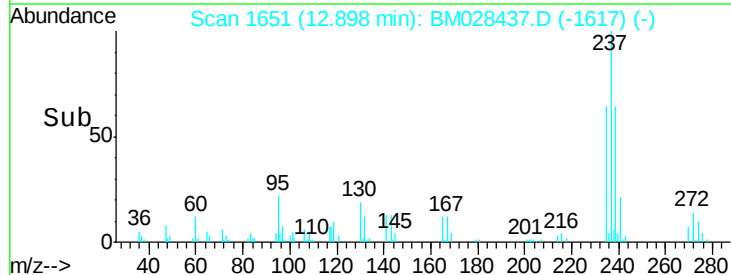
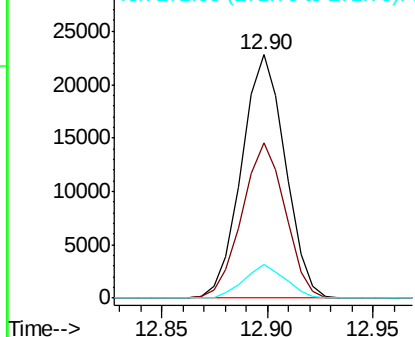


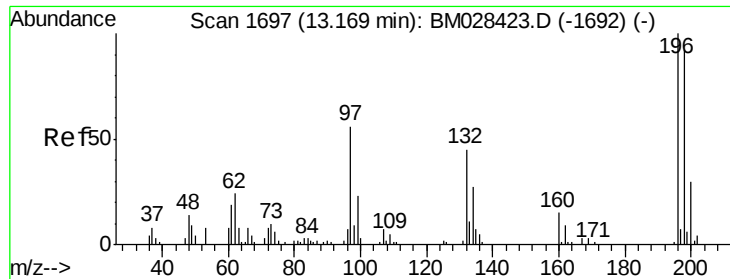
#38
 Hexachlorocyclopentadiene
 Concen: 24.569 ng/ul
 RT: 12.90 min Scan# 1651
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Tgt Ion:237	Resp:	32818
Ion Ratio	Lower	Upper
237	100	
235	64.0	49.0 73.6
272	14.5	10.3 15.5



Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E

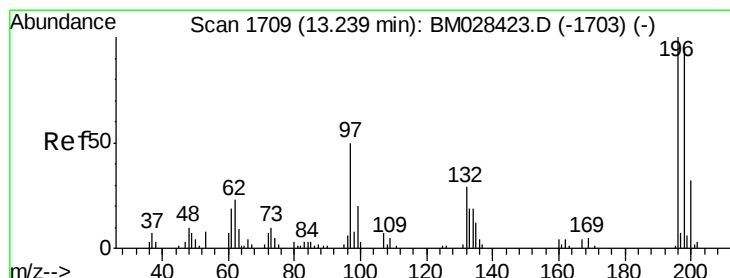
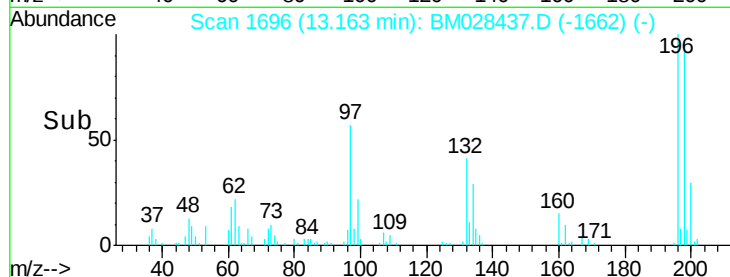
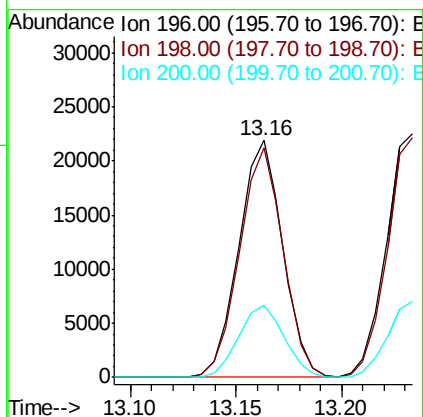
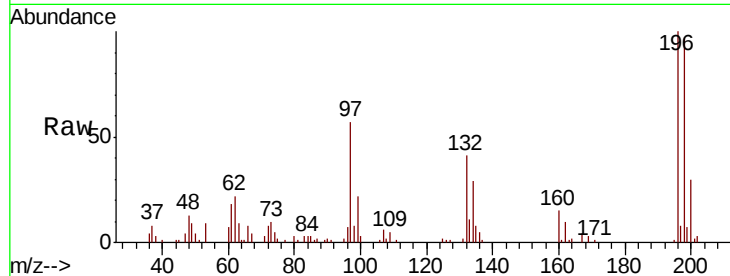




#39
 2,4,6-Trichlorophenol
 Concen: 21.400 ng/ul
 RT: 13.16 min Scan# 1696
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

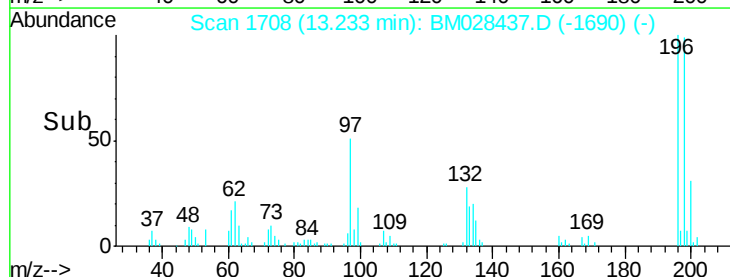
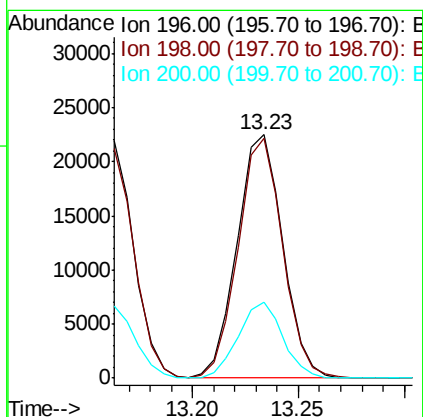
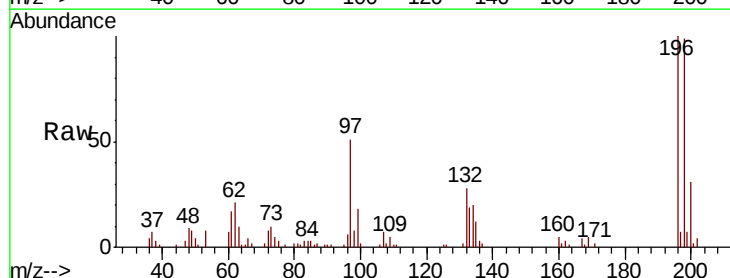
Instrument :
 BNA_M
 ClientSampled :

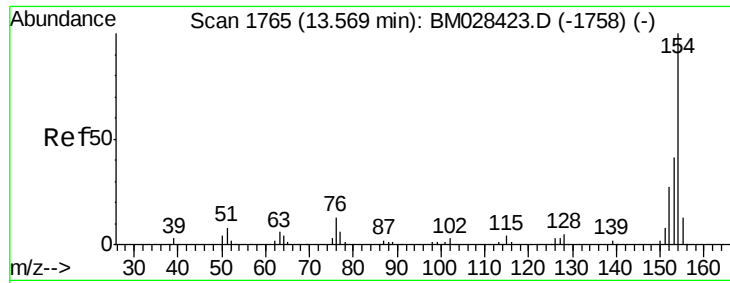
Tot Ion:196 Resp: 31588
 Ion Ratio Lower Upper
 196 100
 198 97.1 78.7 118.1
 200 30.5 24.6 37.0



#40
 2,4,5-Trichlorophenol
 Concen: 21.509 ng/ul
 RT: 13.23 min Scan# 1708
 Delta R.T. 0.01 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Tgt Ion:196 Resp: 33742
 Ion Ratio Lower Upper
 196 100
 198 98.6 79.0 118.4
 200 31.2 25.1 37.7

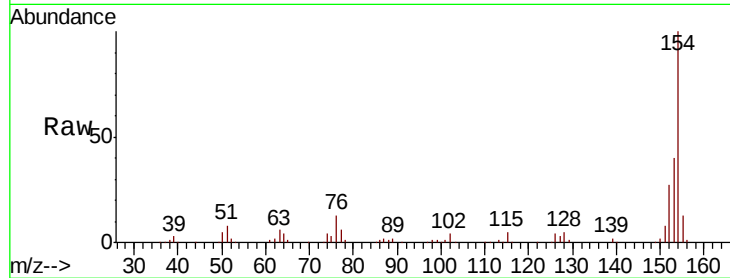




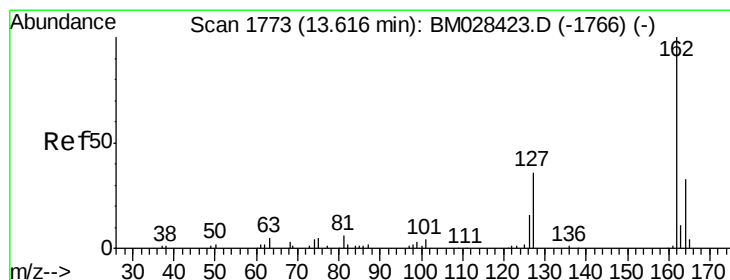
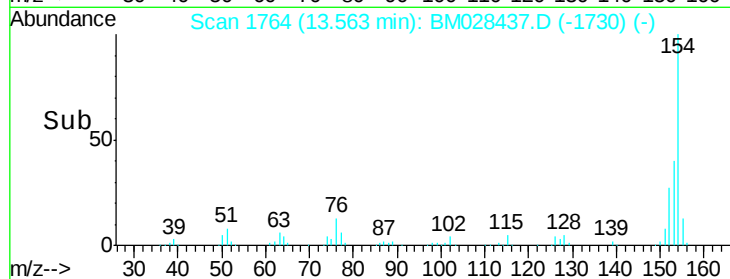
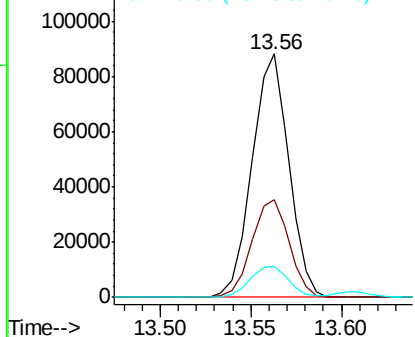
#41
 1,1'-Biphenyl
 Concen: 21.156 ng/ul
 RT: 13.56 min Scan# 1764
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
154	100		
153	40.2	32.3	48.5
76	12.9	10.2	15.4

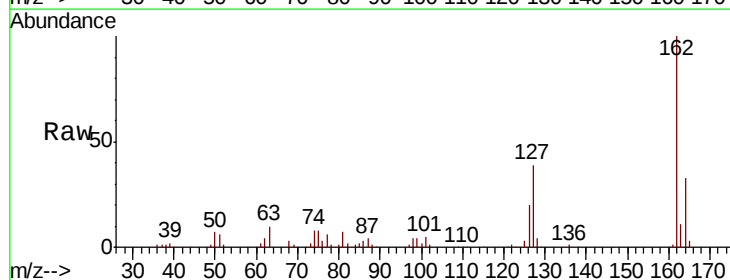


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BM0

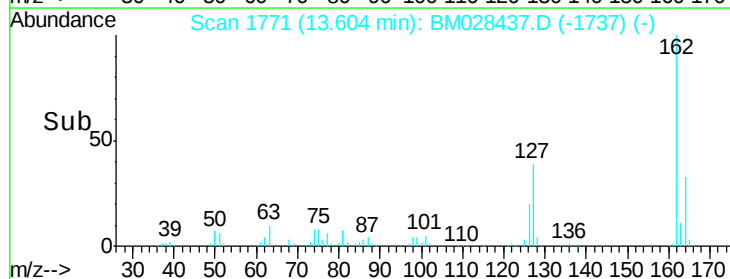
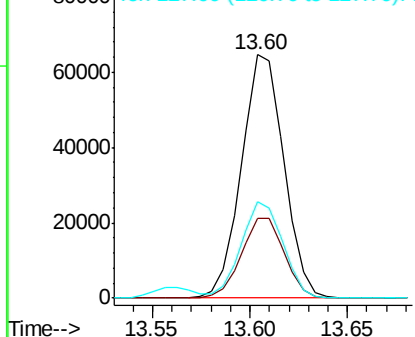


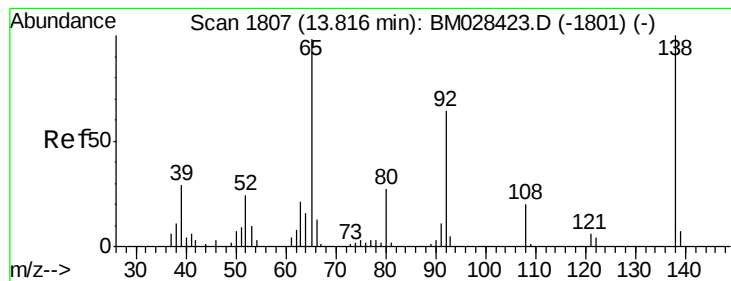
#42
 2-Chloronaphthalene
 Concen: 21.174 ng/ul
 RT: 13.60 min Scan# 1771
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.8	26.5	39.7
127	39.4	31.5	47.3



Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E





#43

2-Nitroaniline

Concen: 20.994 ng/ul

RT: 13.81 min Scan# 1806

Delta R.T. 0.01 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampled :

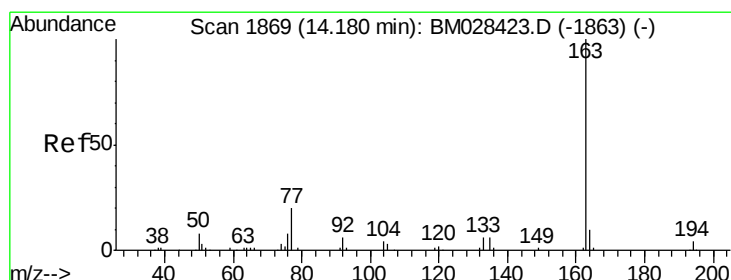
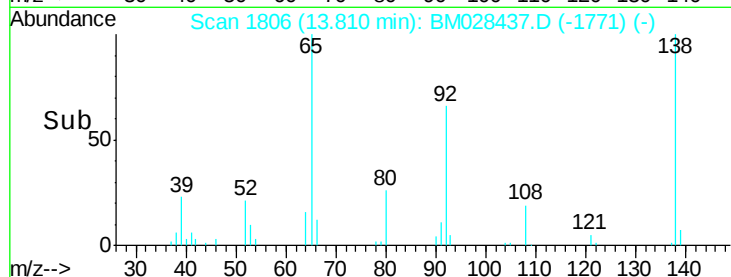
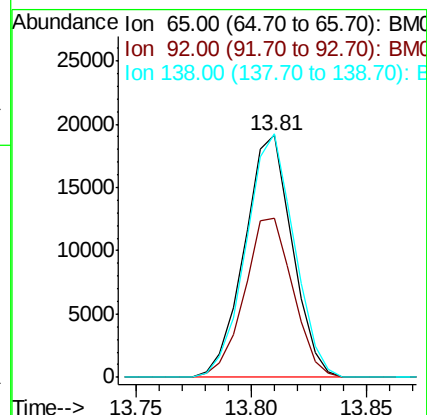
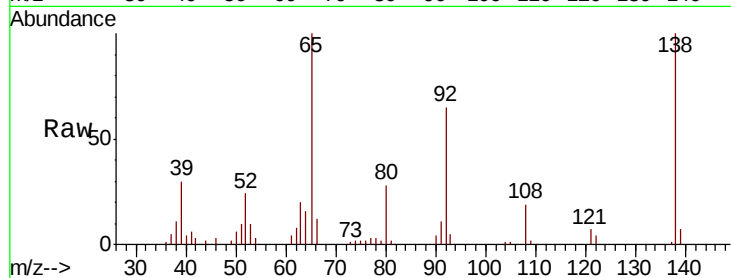
Tot Ion: 65 Resp: 27625

Ion Ratio Lower Upper

65 100

92 65.5 51.9 77.9

138 100.5 83.2 124.8



#45

Dimethylphthalate

Concen: 21.219 ng/ul

RT: 14.17 min Scan# 1868

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

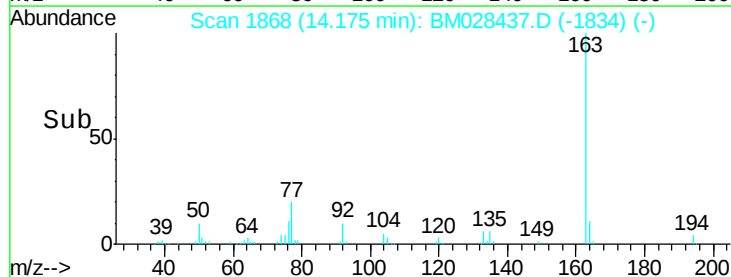
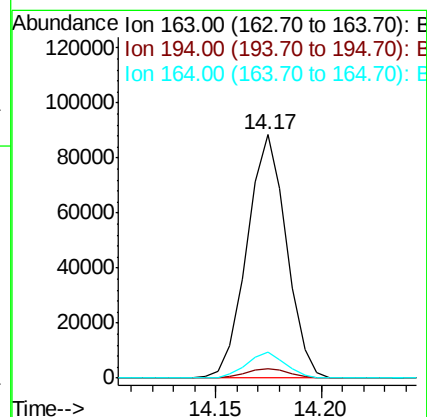
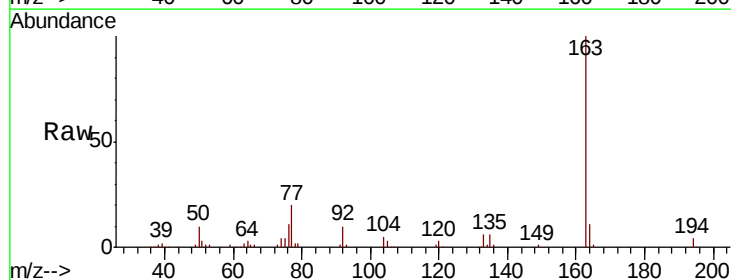
Tgt Ion: 163 Resp: 114779

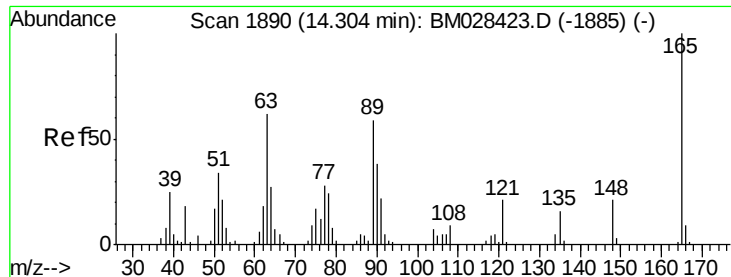
Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.6 8.2 12.2

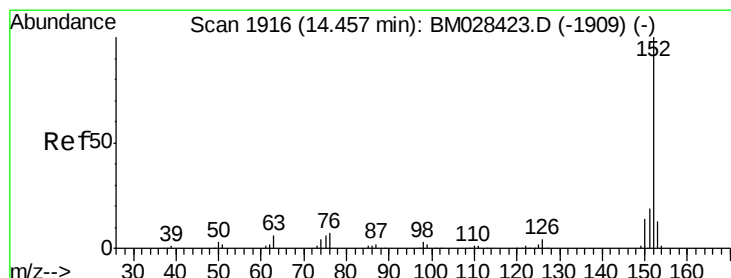
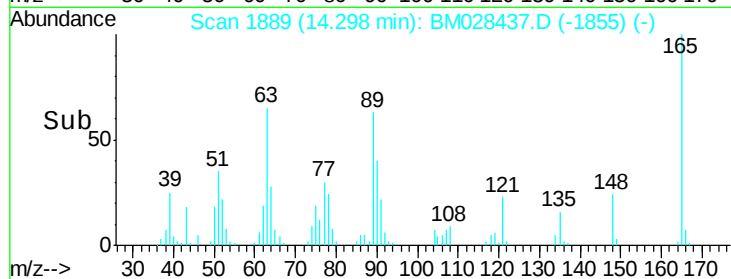
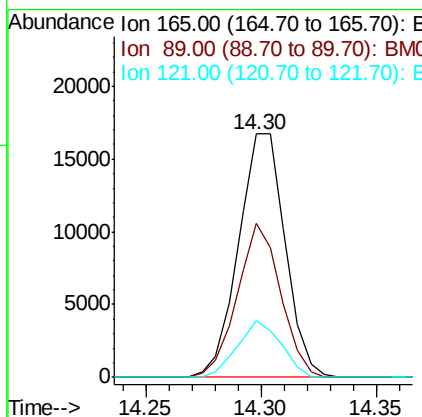
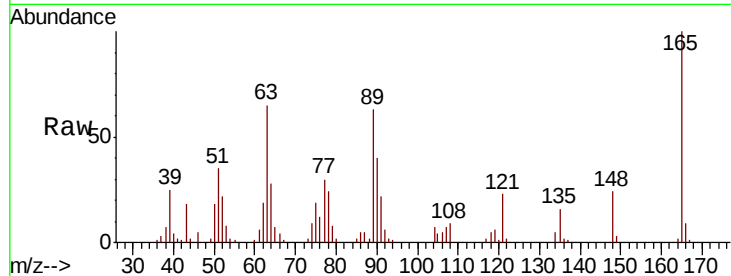




#46
 2,6-Dinitrotoluene
 Concen: 21.258 ng/ul
 RT: 14.30 min Scan# 1889
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

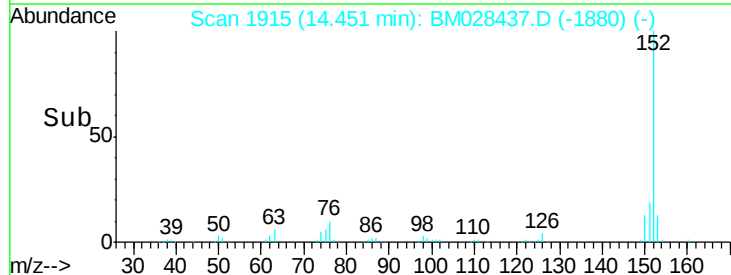
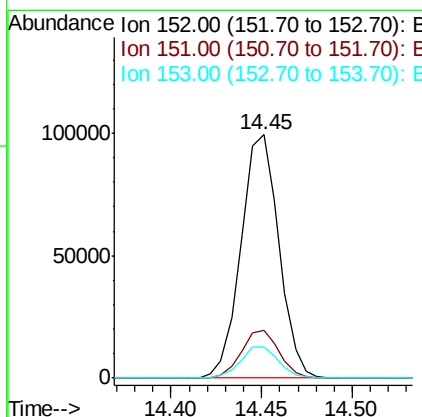
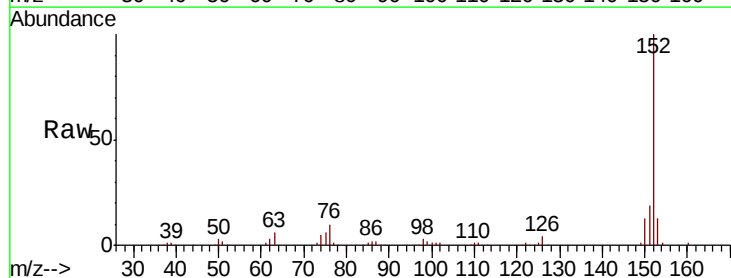
Instrument :
 BNA_M
 ClientSampled :

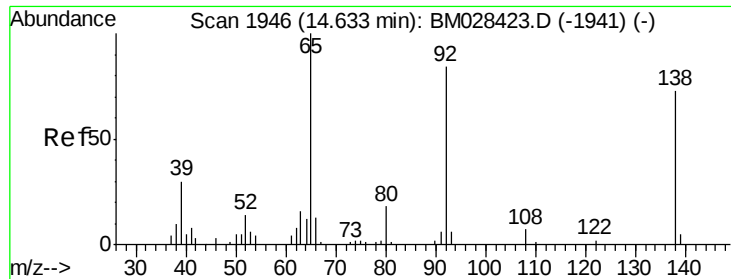
Tot Ion	Ratio	Lower	Upper
165	100		
89	63.3	43.9	65.9
121	23.5	17.4	26.2



#48
 Acenaphthylene
 Concen: 21.177 ng/ul
 RT: 14.45 min Scan# 1915
 Delta R.T. 0.01 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.4	23.0
153	12.9	10.4	15.6





#49

3-Nitroaniline

Concen: 19.980 ng/ul

RT: 14.63 min Scan# 1945

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampled :

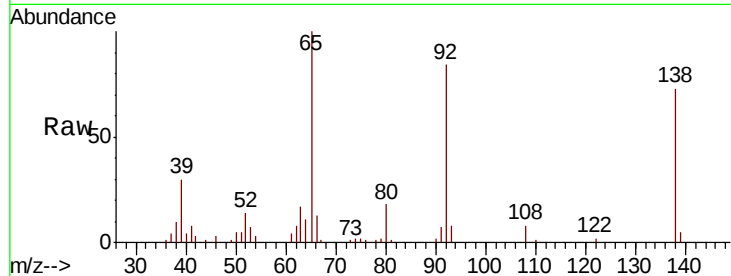
Tot Ion:138 Resp: 20116

Ion Ratio Lower Upper

138 100

108 10.6 8.4 12.6

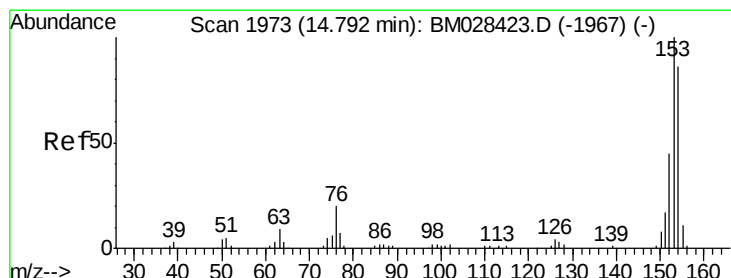
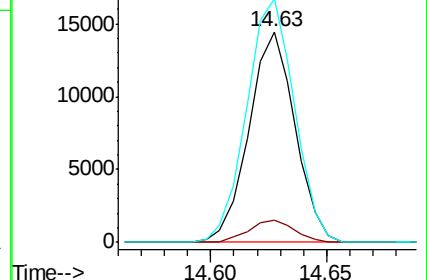
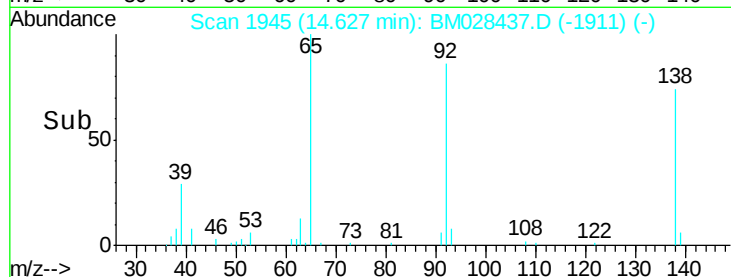
92 115.6 91.4 137.0



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): E



#50

Acenaphthene

Concen: 20.889 ng/ul

RT: 14.79 min Scan# 1972

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

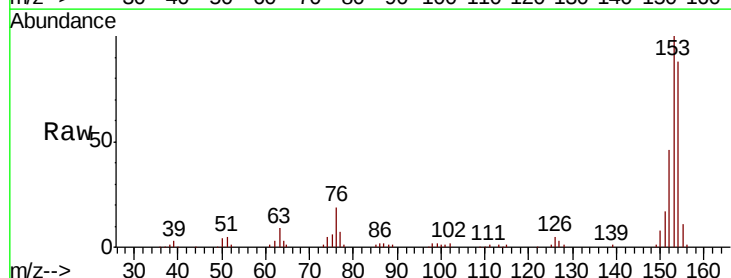
Tgt Ion:153 Resp: 101274

Ion Ratio Lower Upper

153 100

152 46.5 37.0 55.6

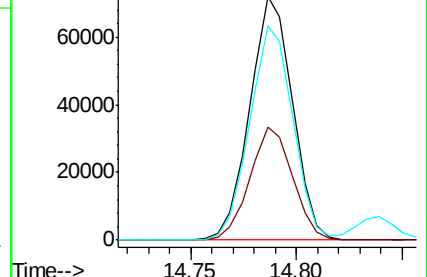
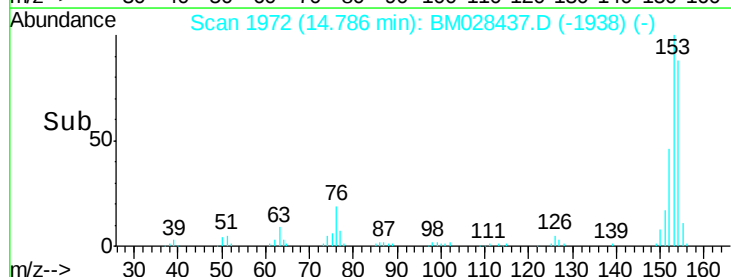
154 87.8 70.4 105.6

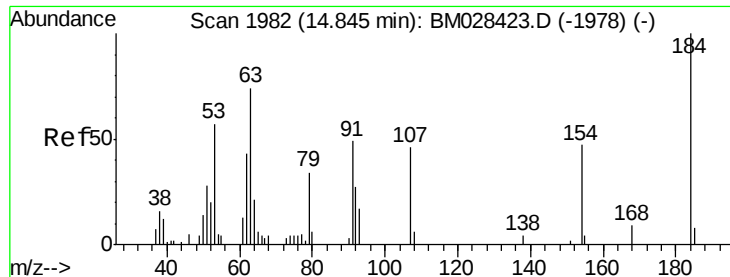


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

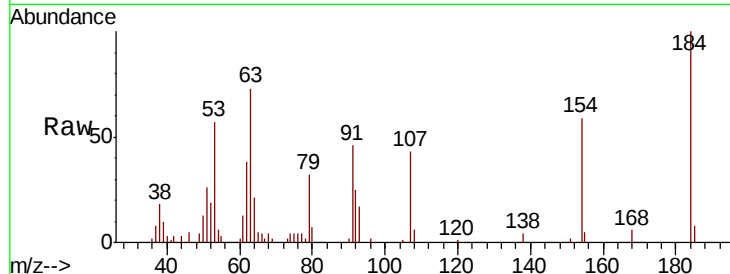




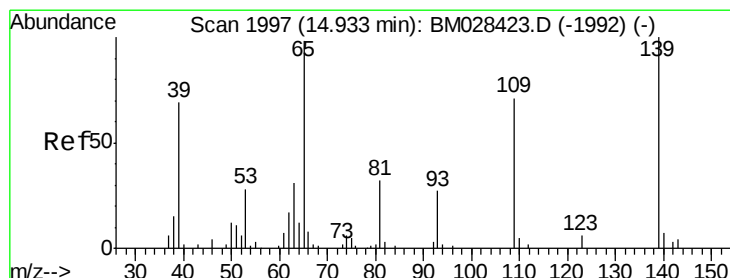
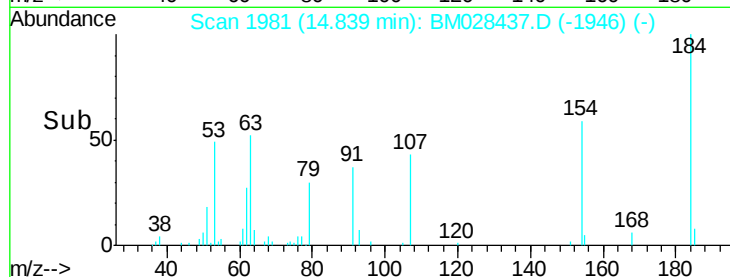
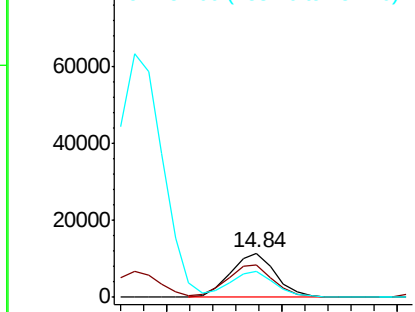
#51
2,4-Dinitrophenol
Concen: 23.917 ng/ul
RT: 14.84 min Scan# 1981
Delta R.T. 0.01 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Instrument :
BNA_M
ClientSampled :

Tot Ion:184 Resp: 15642
Ion Ratio Lower Upper
184 100
63 72.9 56.4 84.6
154 59.1 47.4 71.0

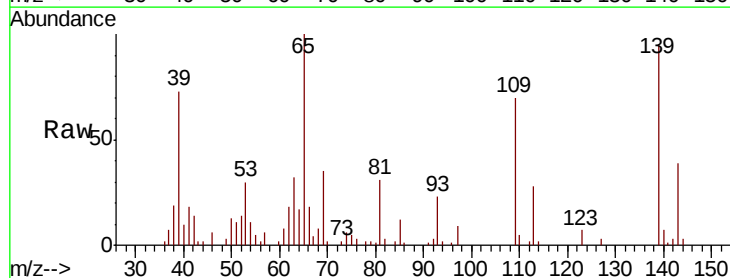


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BM0
Ion 154.00 (153.70 to 154.70): E

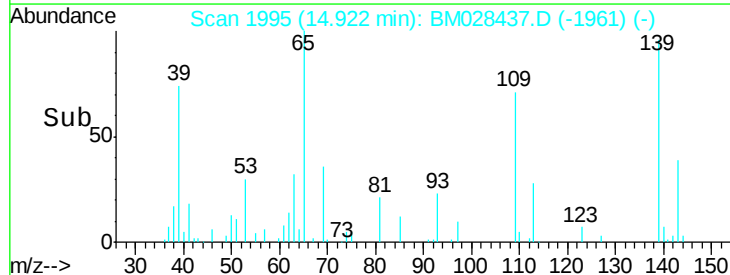
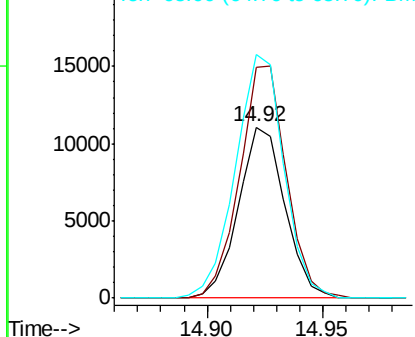


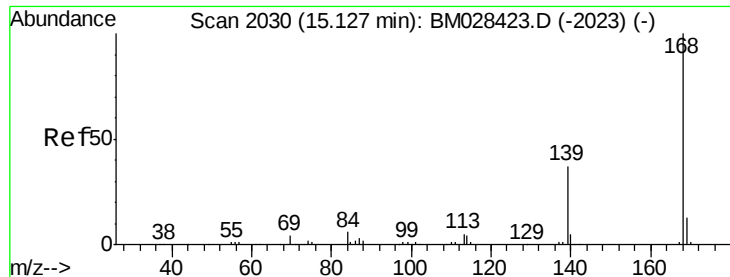
#53
4-Nitrophenol
Concen: 20.292 ng/ul
RT: 14.92 min Scan# 1995
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Tgt Ion:109 Resp: 15565
Ion Ratio Lower Upper
109 100
139 135.0 105.0 157.4
65 142.3 111.3 166.9



Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BM0

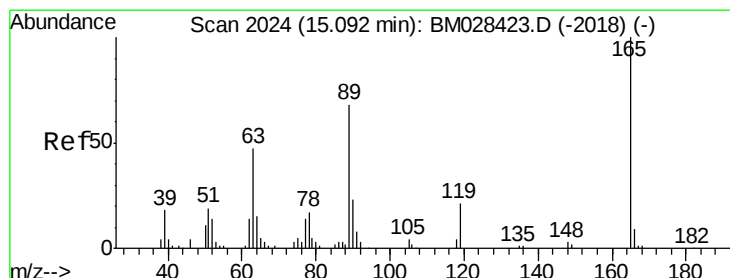
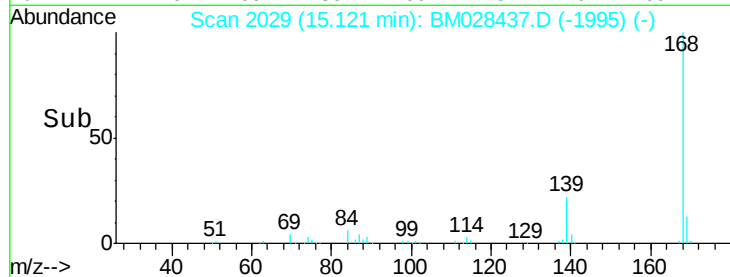
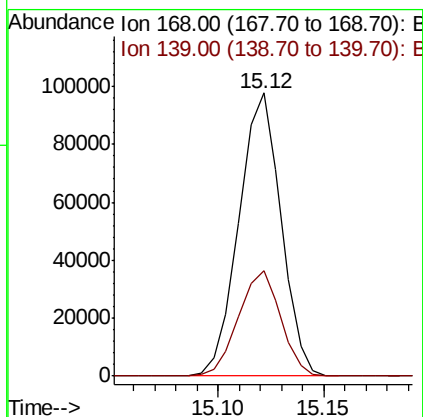
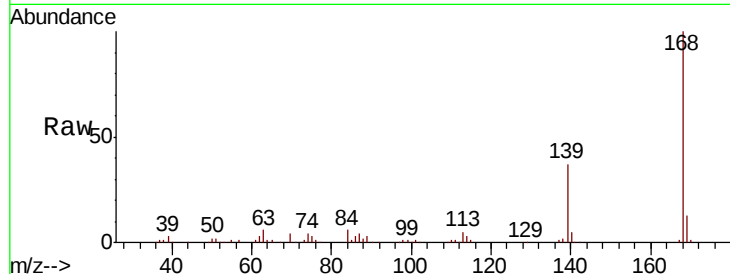




#54
Dibenzofuran
Concen: 20.799 ng/ul
RT: 15.12 min Scan# 2029
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

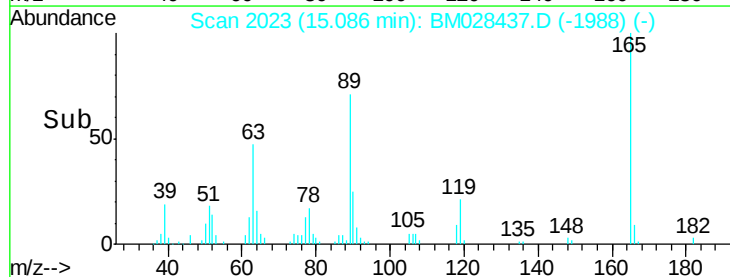
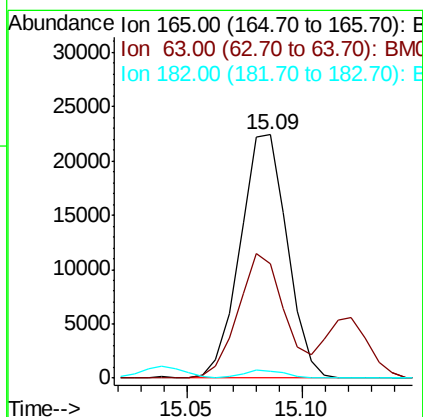
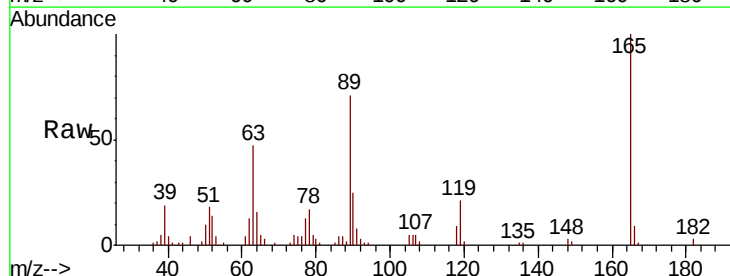
Instrument :
BNA_M
ClientSampleId :

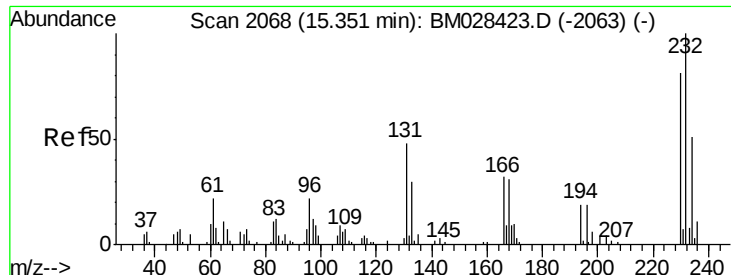
Tot Ion:168 Resp: 135303
Ion Ratio Lower Upper
168 100
139 37.1 30.2 45.2



#55
2,4-Dinitrotoluene
Concen: 20.863 ng/ul
RT: 15.09 min Scan# 2023
Delta R.T. 0.01 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Tgt Ion:165 Resp: 31882
Ion Ratio Lower Upper
165 100
63 47.1 35.6 53.4
182 3.0 2.2 3.2

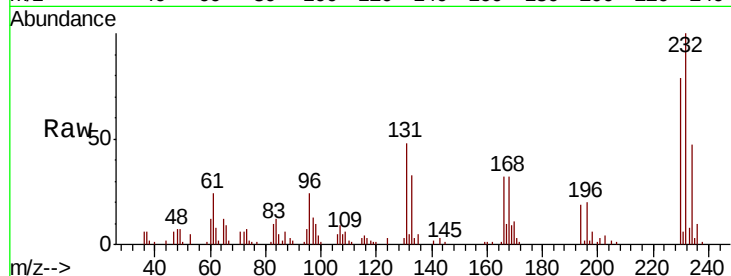




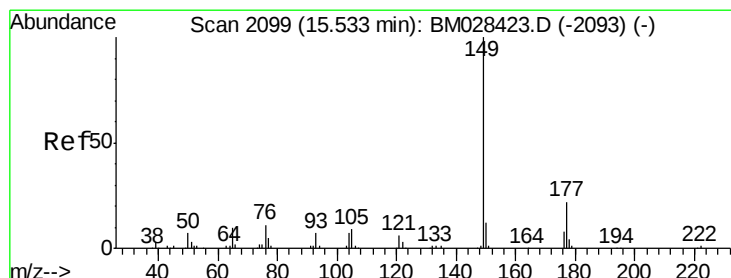
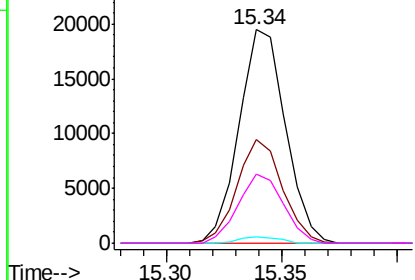
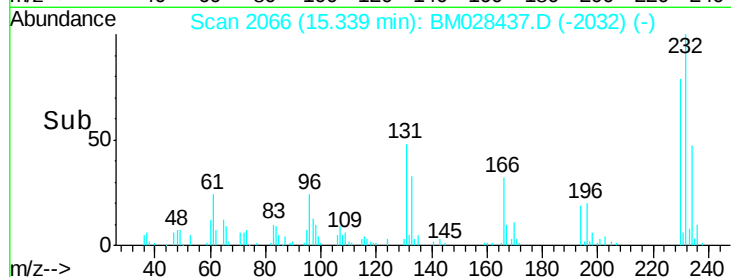
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 21.428 ng/ul
 RT: 15.34 min Scan# 2066
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Instrument :
 BNA_M
 ClientSampled :

Tot Ion:232 Resp: 27493
 Ion Ratio Lower Upper
 232 100
 131 48.4 38.6 57.8
 130 2.7 1.8 2.6#
 166 32.1 26.2 39.2

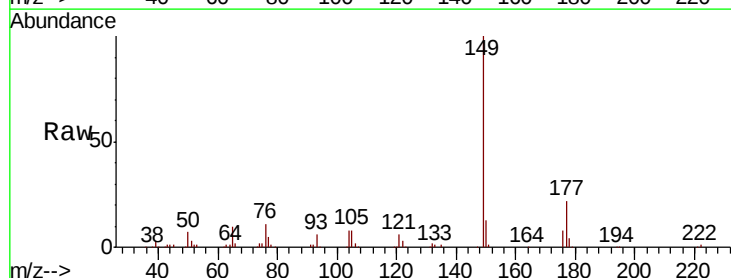


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

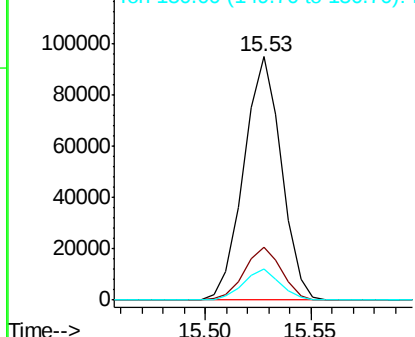
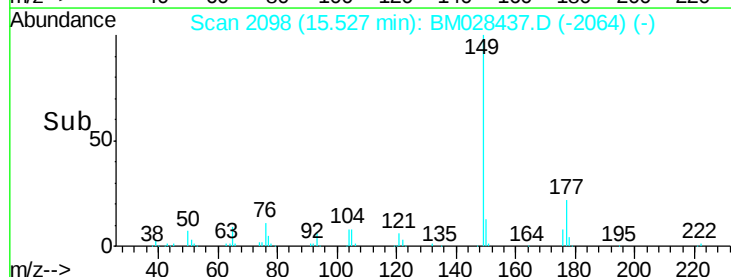


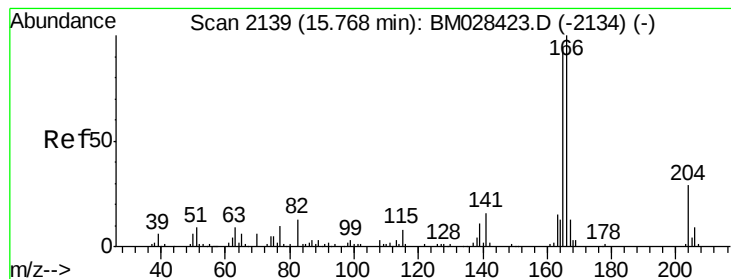
#57
 Diethylphthalate
 Concen: 21.199 ng/ul
 RT: 15.53 min Scan# 2098
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Tgt Ion:149 Resp: 117265
 Ion Ratio Lower Upper
 149 100
 177 21.6 17.0 25.6
 150 12.7 9.9 14.9



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 20.890 ng/ul

RT: 15.77 min Scan# 2139

Delta R.T. 0.01 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampleId :

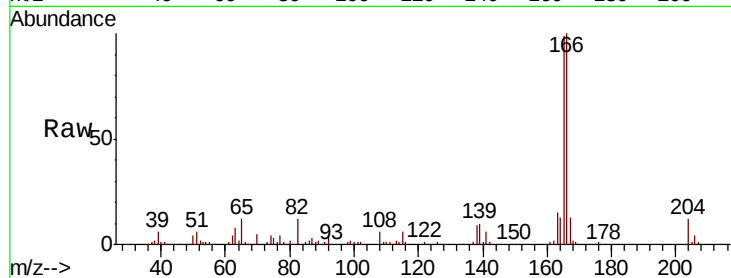
Tot Ion:166 Resp: 111809

Ion Ratio Lower Upper

166 100

165 99.0 78.0 117.0

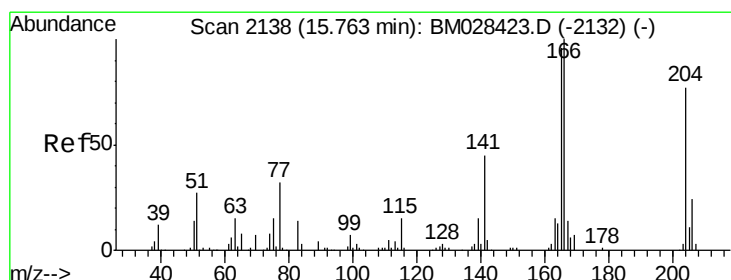
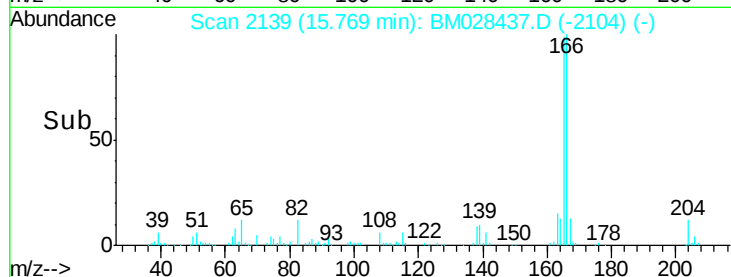
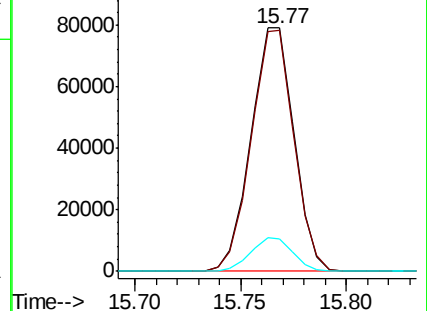
167 13.2 11.0 16.4



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 21.317 ng/ul

RT: 15.75 min Scan# 2136

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

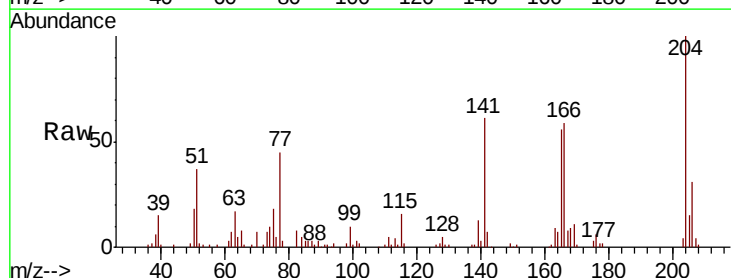
Tgt Ion:204 Resp: 56072

Ion Ratio Lower Upper

204 100

206 31.0 27.0 40.4

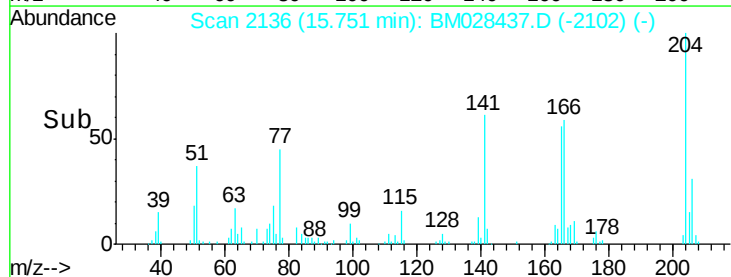
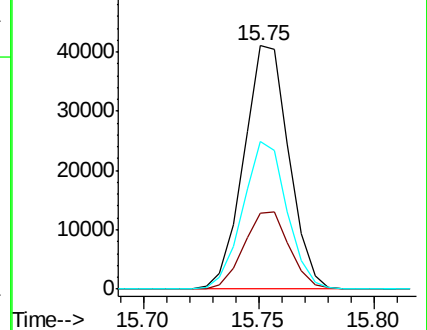
141 60.5 49.2 73.8

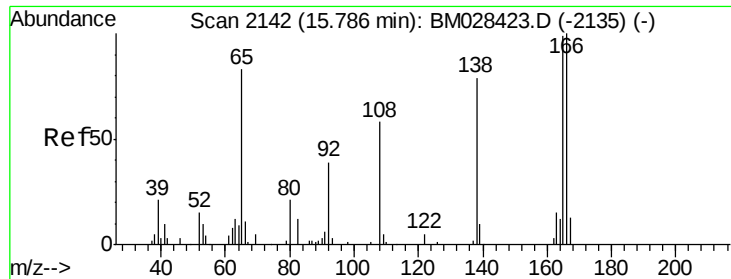


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

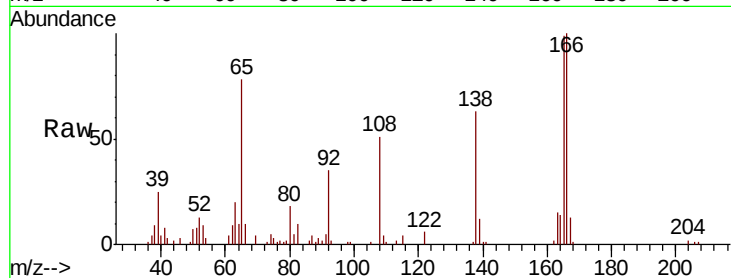




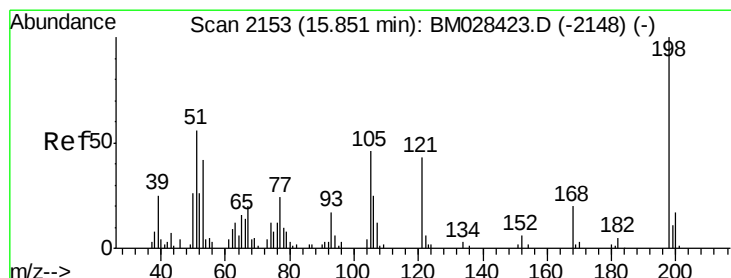
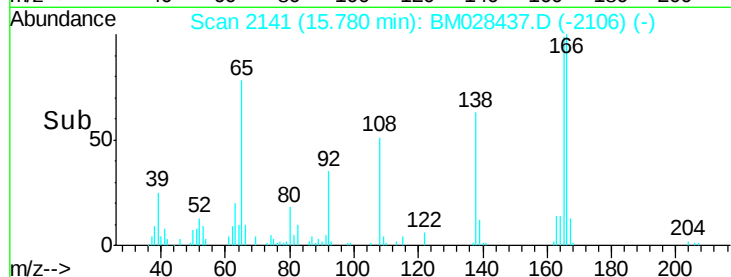
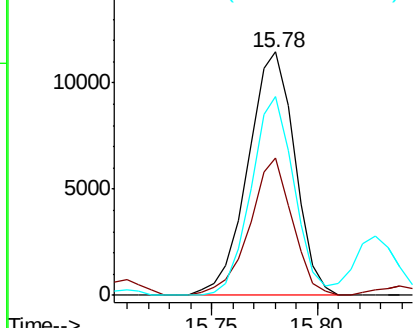
#61
4-Nitroaniline
Concen: 17.884 ng/ul
RT: 15.78 min Scan# 2141
Delta R.T. 0.01 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Instrument :
BNA_M
ClientSampled :

Tot Ion:138 Resp: 17653
Ion Ratio Lower Upper
138 100
92 56.4 42.1 63.1
108 81.8 61.8 92.8

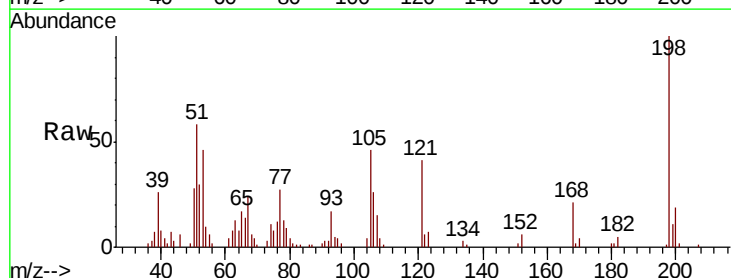


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BM
Ion 108.00 (107.70 to 108.70): E

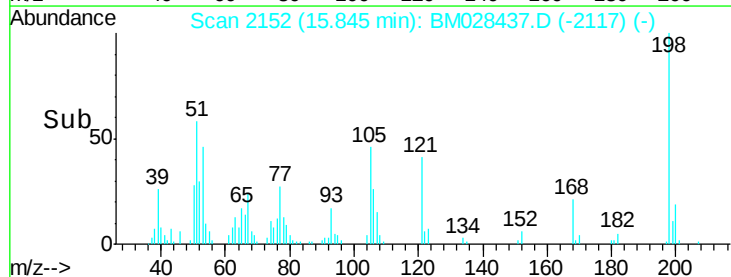
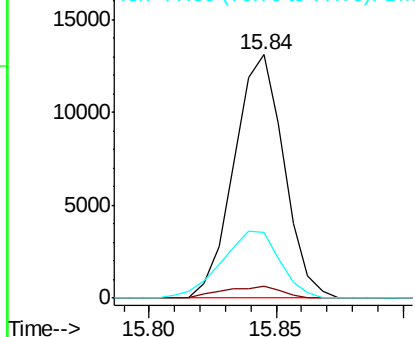


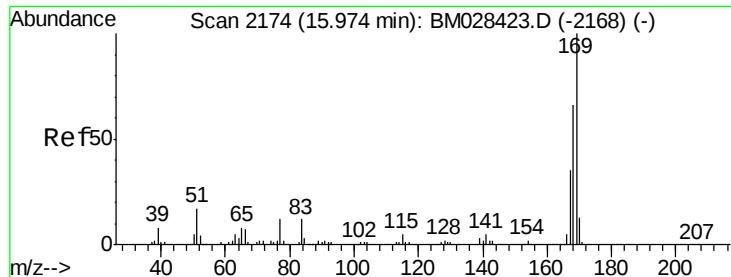
#64
4,6-Dinitro-2-methylphenol
Concen: 19.196 ng/ul
RT: 15.84 min Scan# 2152
Delta R.T. 0.01 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Tgt Ion:198 Resp: 17885
Ion Ratio Lower Upper
198 100
182 5.0 3.5 5.3
77 27.1 22.1 33.1



Abundance Ion 198.00 (197.70 to 198.70): E
Ion 182.00 (181.70 to 182.70): E
Ion 77.00 (76.70 to 77.70): BM



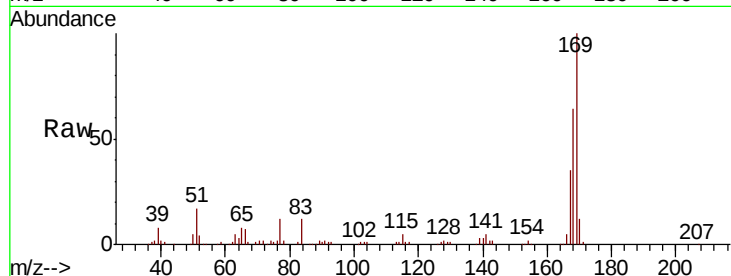


#65

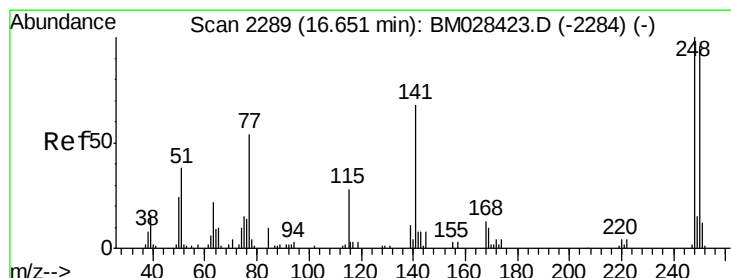
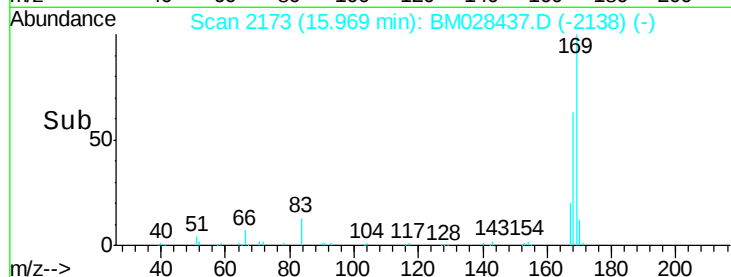
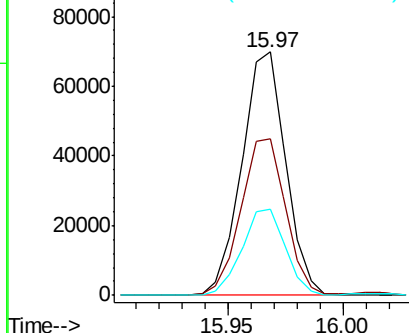
N-Nitrosodiphenylamine
Concen: 21.190 ng/ul
RT: 15.97 min Scan# 2173
Delta R.T. 0.01 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Instrument :
BNA_M
ClientSampleId :

Tot Ion:169 Resp: 92604
Ion Ratio Lower Upper
169 100
168 64.2 52.2 78.4
167 35.2 27.9 41.9



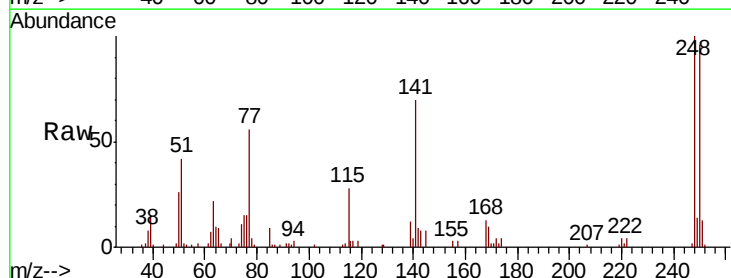
Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E



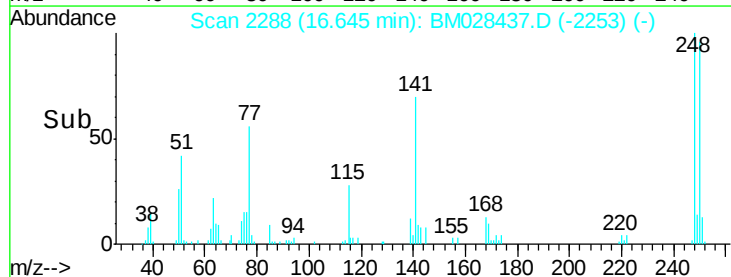
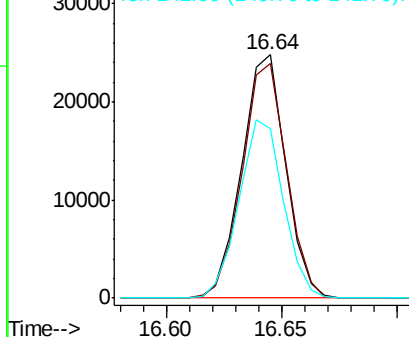
#66

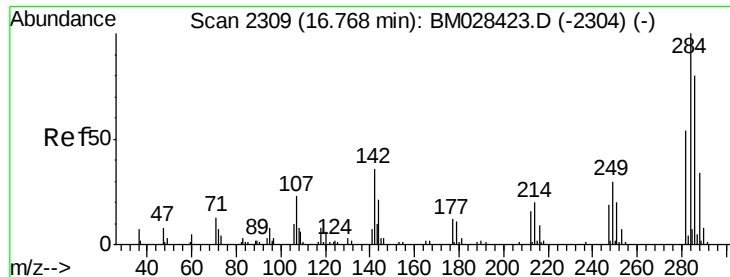
4-Bromophenyl-phenylether
Concen: 21.431 ng/ul
RT: 16.64 min Scan# 2288
Delta R.T. 0.01 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Tgt Ion:248 Resp: 32951
Ion Ratio Lower Upper
248 100
250 96.2 81.0 121.4
141 69.5 59.8 89.6



Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

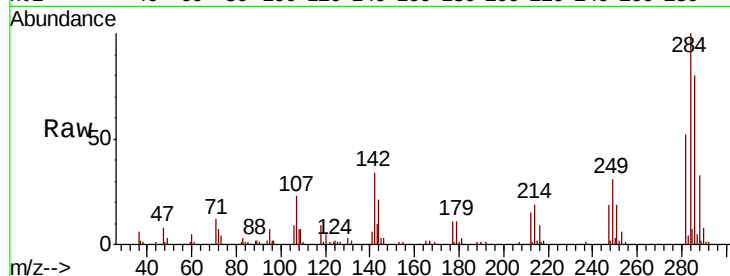




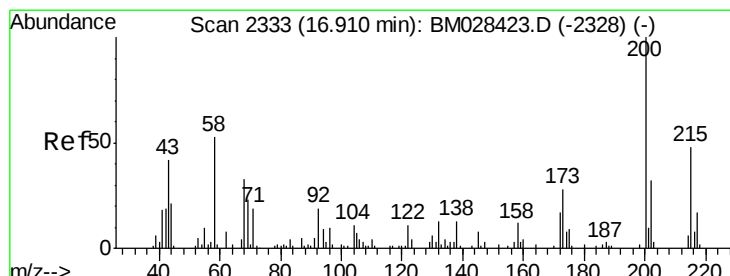
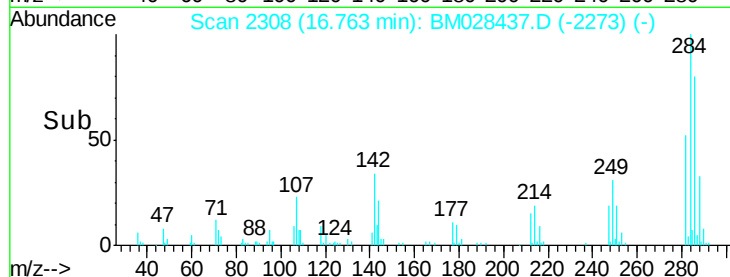
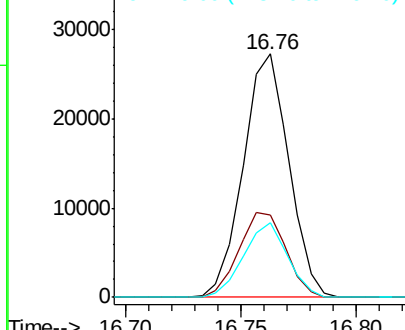
#67
Hexachlorobenzene
Concen: 21.380 ng/ul
RT: 16.76 min Scan# 2308
Delta R.T. 0.01 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Instrument :
BNA_M
ClientSampleId :

Tot Ion:284 Resp: 37607
Ion Ratio Lower Upper
284 100
142 34.0 27.7 41.5
249 30.6 24.6 36.8

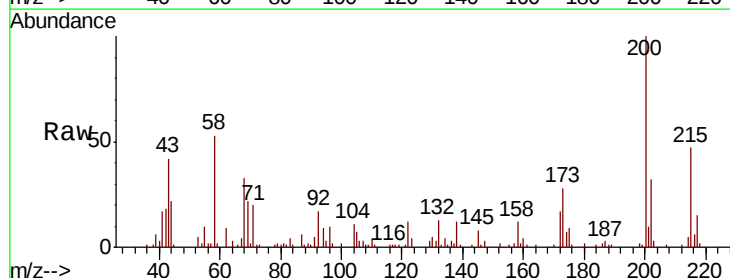


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

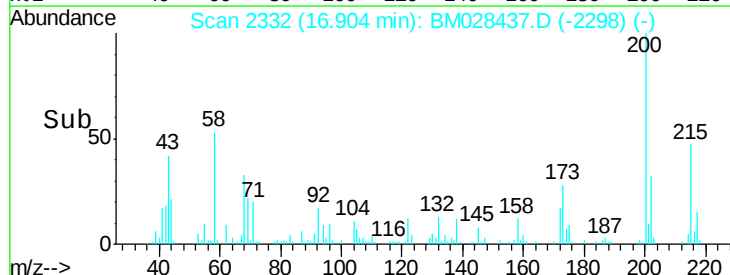
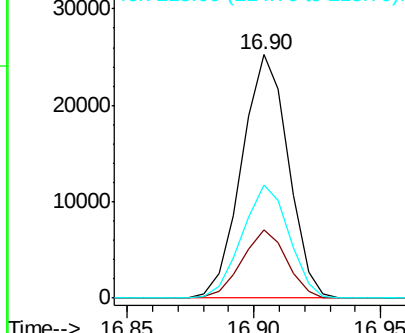


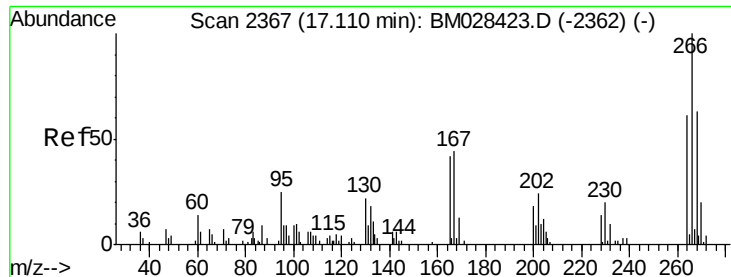
#68
Atrazine
Concen: 21.226 ng/ul
RT: 16.90 min Scan# 2332
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Tgt Ion:200 Resp: 32246
Ion Ratio Lower Upper
200 100
173 27.9 21.3 31.9
215 46.5 38.4 57.6



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

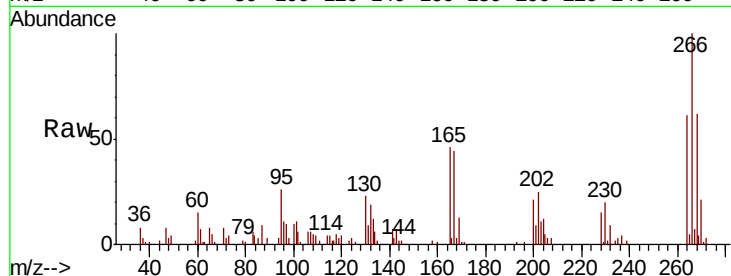




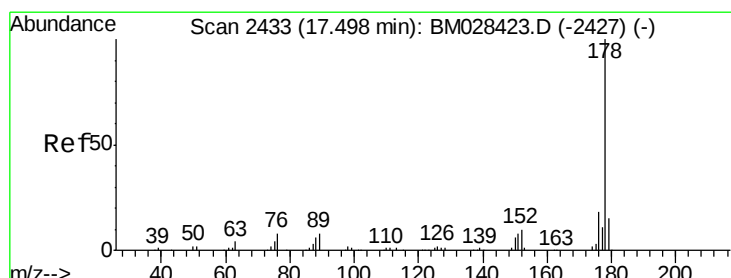
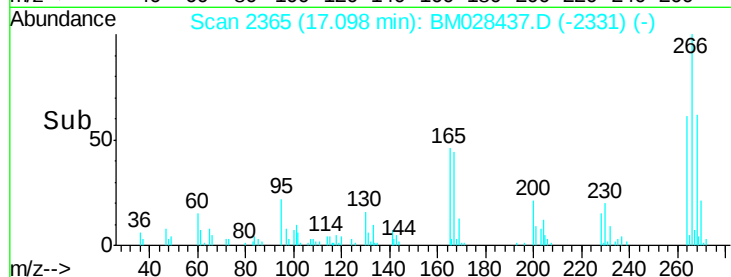
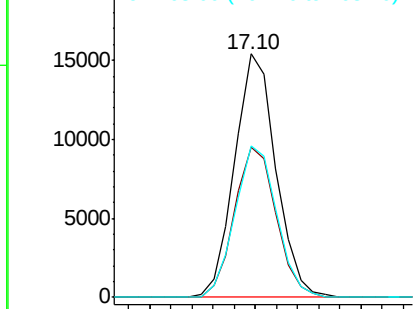
#69
 Pentachlorophenol
 Concen: 20.443 ng/ul
 RT: 17.10 min Scan# 2365
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Instrument :
 BNA_M
 ClientSampled :

Tot Ion:266 Resp: 20928
 Ion Ratio Lower Upper
 266 100
 264 61.5 51.5 77.3
 268 62.3 49.9 74.9

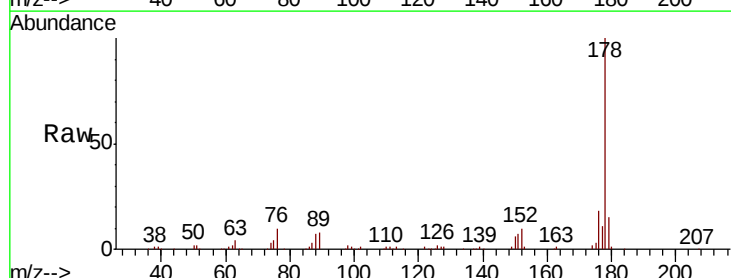


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

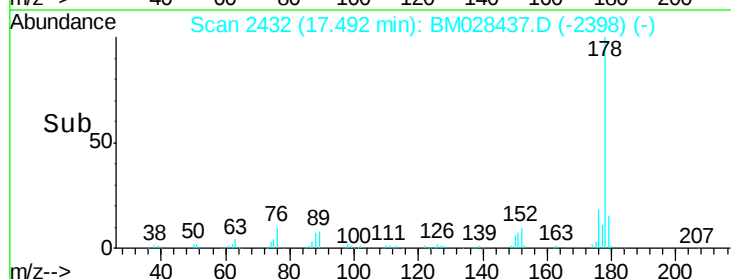
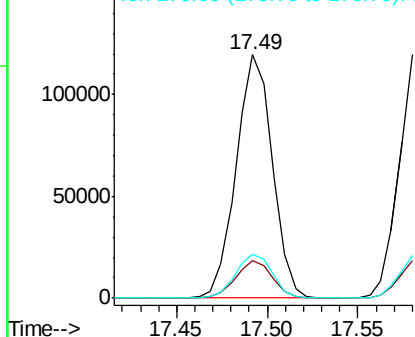


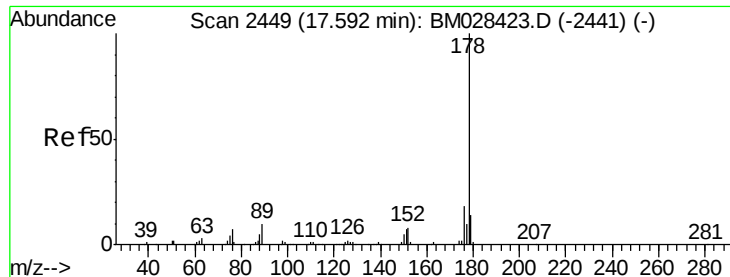
#70
 Phenanthrene
 Concen: 20.847 ng/ul
 RT: 17.49 min Scan# 2432
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Tgt Ion:178 Resp: 165805
 Ion Ratio Lower Upper
 178 100
 179 15.4 12.3 18.5
 176 18.1 14.6 22.0



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E

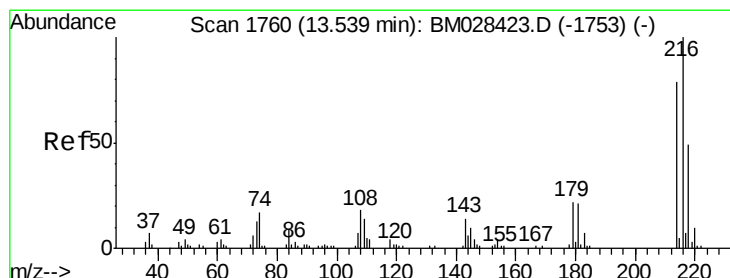
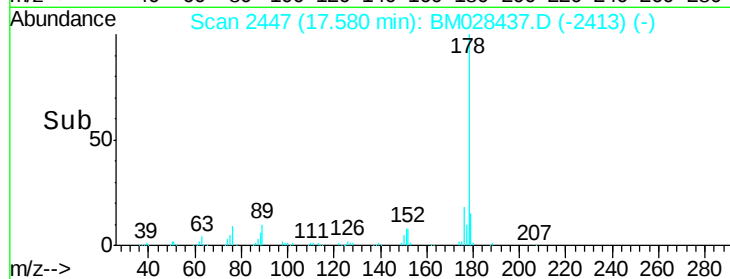
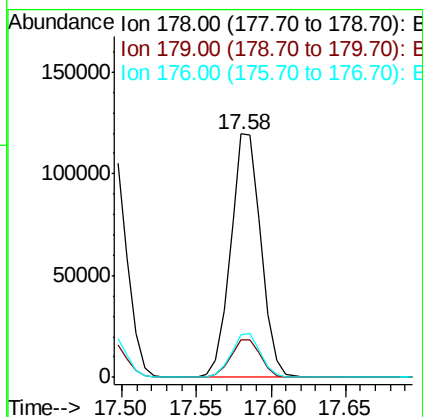
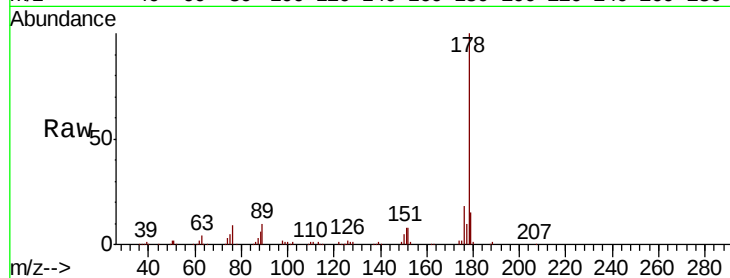




#72
 Anthracene
 Concen: 20.853 ng/uL
 RT: 17.58 min Scan# 2447
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

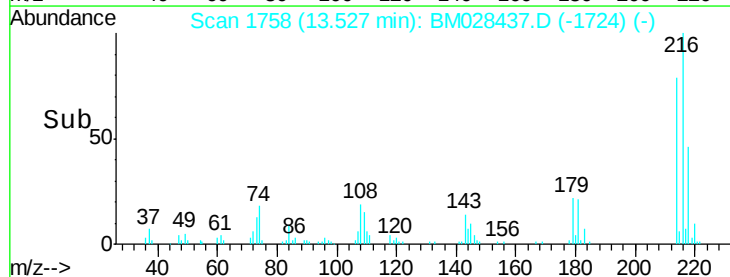
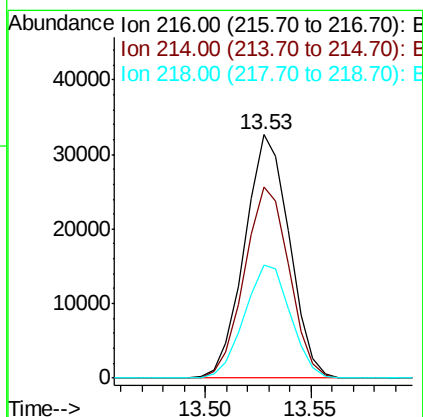
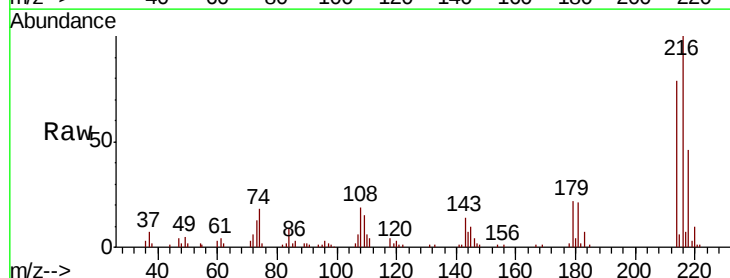
Instrument :
 BNA_M
 ClientSampleId :

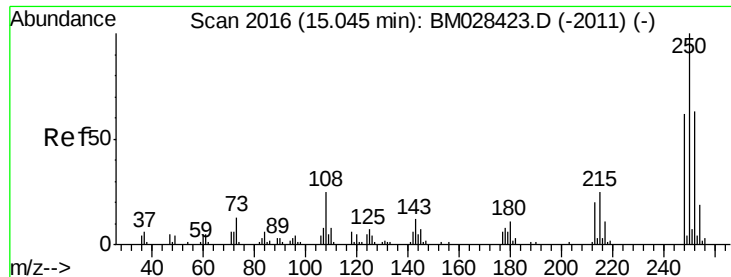
Tot Ion:178 Resp: 169291
 Ion Ratio Lower Upper
 178 100
 179 15.4 11.7 17.5
 176 17.6 14.2 21.2



#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 21.613 ng/uL
 RT: 13.53 min Scan# 1758
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Tgt Ion:216 Resp: 48078
 Ion Ratio Lower Upper
 216 100
 214 78.6 63.0 94.6
 218 46.5 39.8 59.6

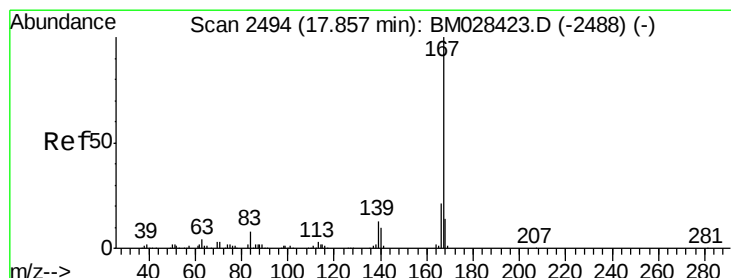
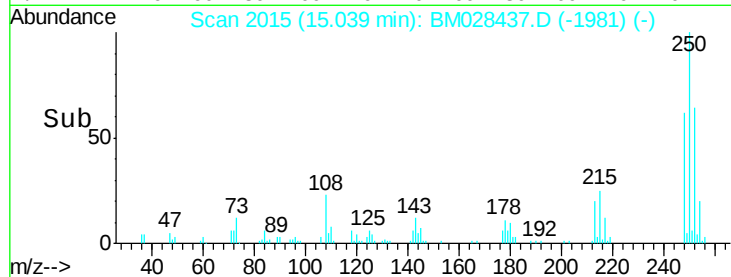
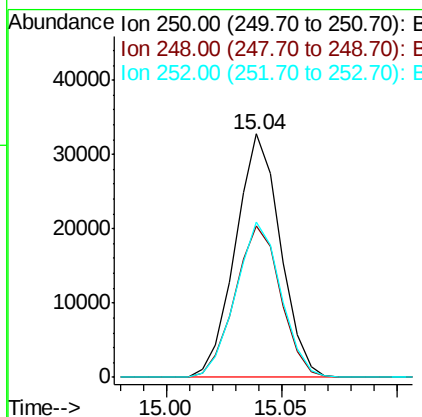
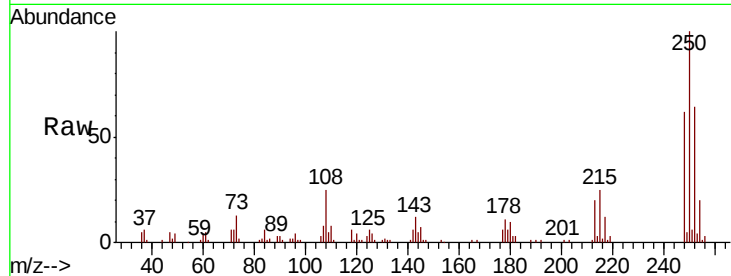




#74
 Pentachlorobenzene
 Concen: 21.310 ng/uL
 RT: 15.04 min Scan# 2015
 Delta R.T. -0.00 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

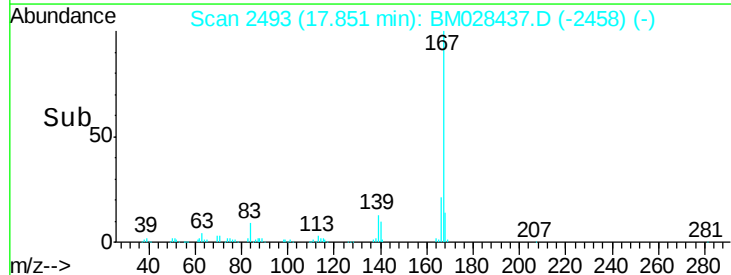
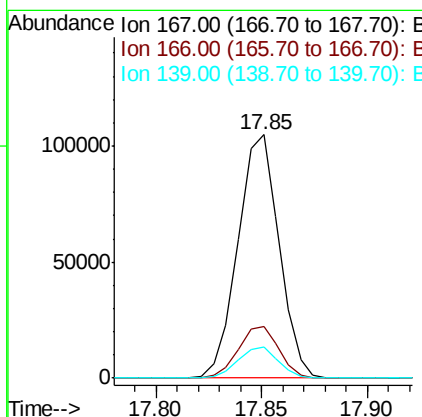
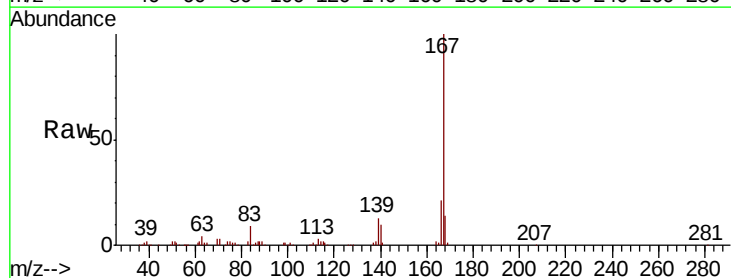
Instrument :
 BNA_M
 ClientSampleId :

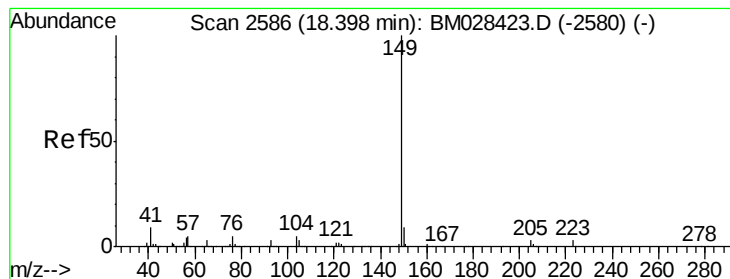
Tot Ion:250 Resp: 44488
 Ion Ratio Lower Upper
 250 100
 248 62.2 48.6 73.0
 252 63.6 50.0 75.0



#75
 Carbazole
 Concen: 20.575 ng/uL
 RT: 17.85 min Scan# 2493
 Delta R.T. 0.01 min
 Lab File: BM028437.D
 Acq: 18 Jan 2021 22:22

Tgt Ion:167 Resp: 141970
 Ion Ratio Lower Upper
 167 100
 166 21.1 16.7 25.1
 139 12.8 10.2 15.4





#76

Di-n-butylphthalate

Concen: 21.333 ng/ul

RT: 18.39 min Scan# 2585

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampleId :

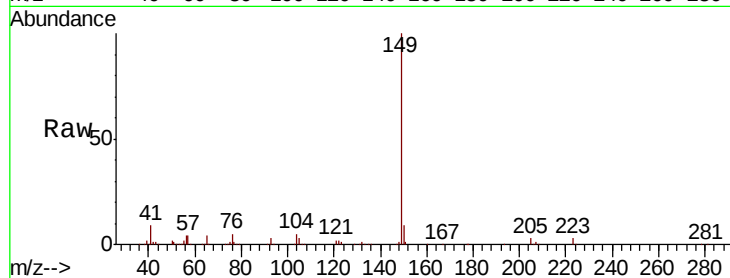
Tot Ion:149 Resp: 197090

Ion Ratio Lower Upper

149 100

150 8.9 7.6 11.4

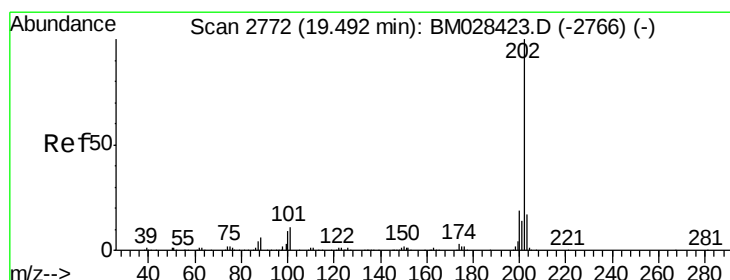
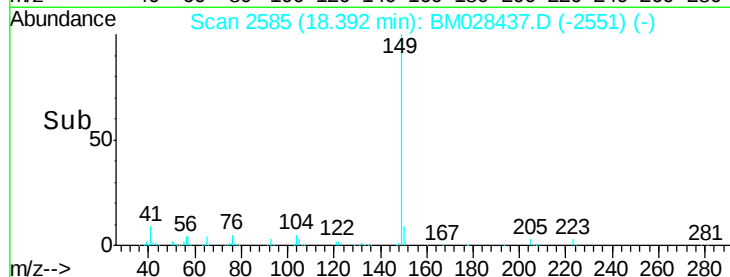
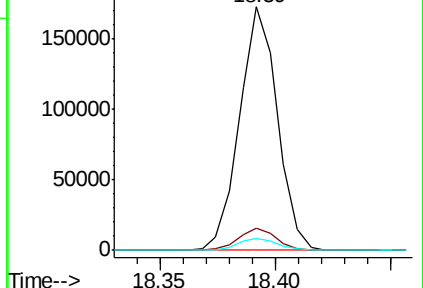
104 5.1 4.0 6.0



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#77

Fluoranthene

Concen: 20.850 ng/ul

RT: 19.49 min Scan# 2771

Delta R.T. 0.01 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

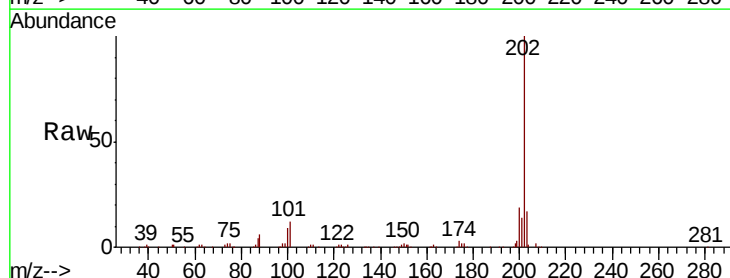
Tgt Ion:202 Resp: 180440

Ion Ratio Lower Upper

202 100

101 11.5 8.9 13.3

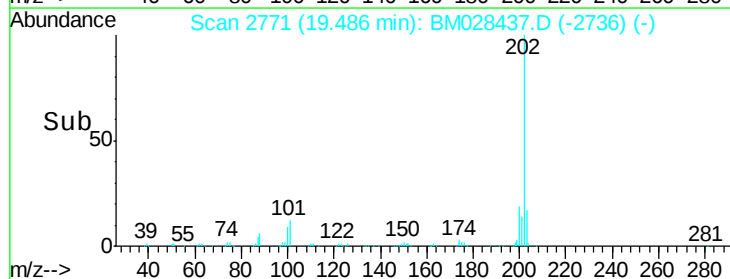
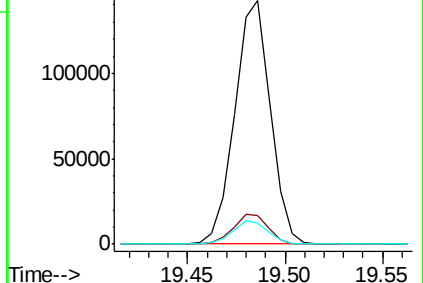
100 8.6 7.0 10.6

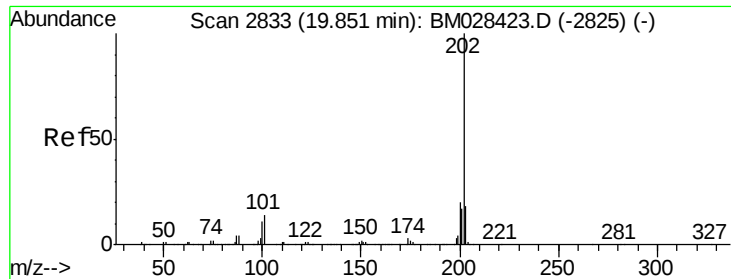


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

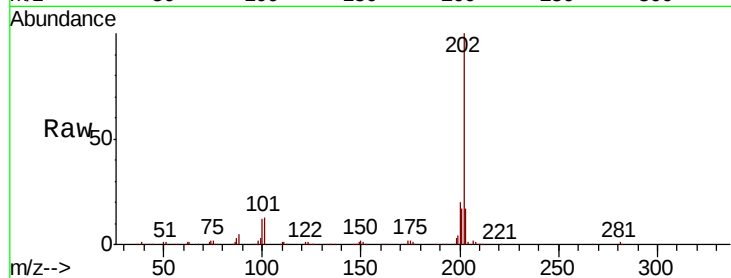




#80
Pvrene
Concen: 20.546 ng/ul
RT: 19.84 min Scan# 2832
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Instrument :
BNA_M
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
202	100		
101	13.0	10.6	15.8
100	11.8	8.9	13.3

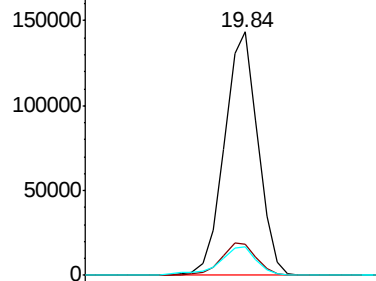


Abundance

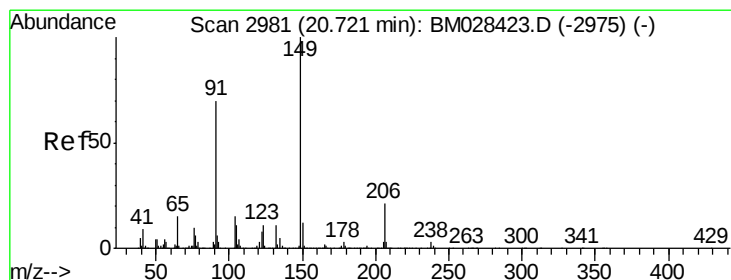
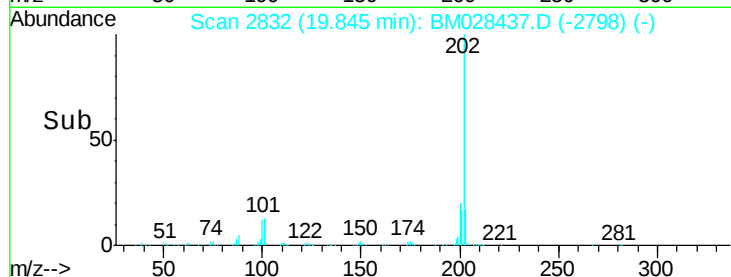
Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

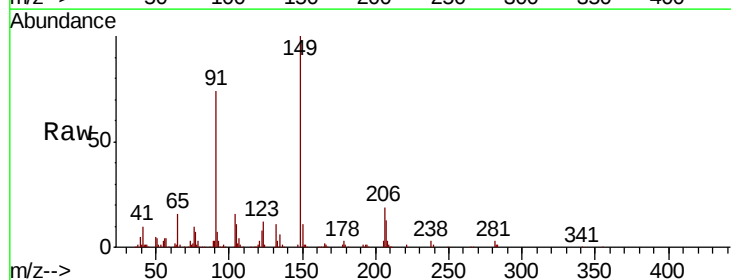


Time-->



#81
Butylbenzylphthalate
Concen: 21.110 ng/ul
RT: 20.71 min Scan# 2979
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Tgt Ion	Ratio	Lower	Upper
149	100		
91	74.0	57.0	85.6
206	19.5	16.7	25.1

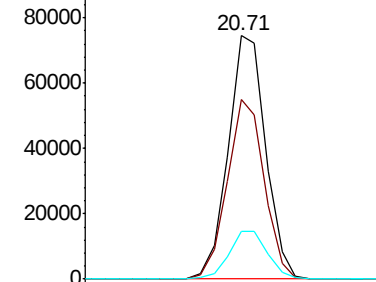


Abundance

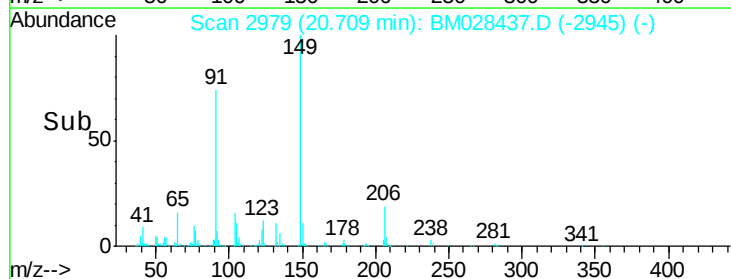
Ion 149.00 (148.70 to 149.70): E

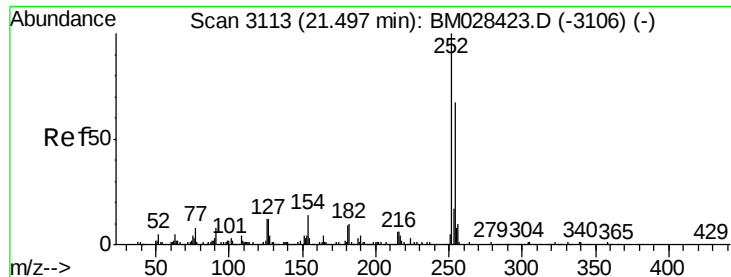
Ion 91.00 (90.70 to 91.70): BM

Ion 206.00 (205.70 to 206.70): E



Time-->





#82

3,3'-Dichlorobenzidine

Concen: 18.396 ng/ul

RT: 21.49 min Scan# 3111

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampled :

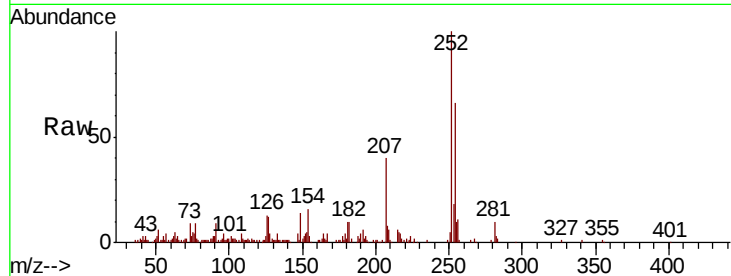
Tot Ion:252 Resp: 47331

Ion Ratio Lower Upper

252 100

254 66.3 50.6 76.0

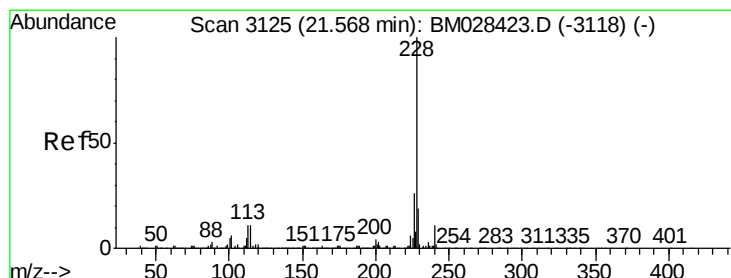
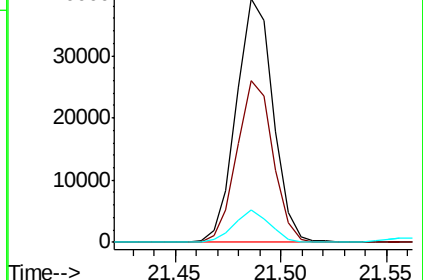
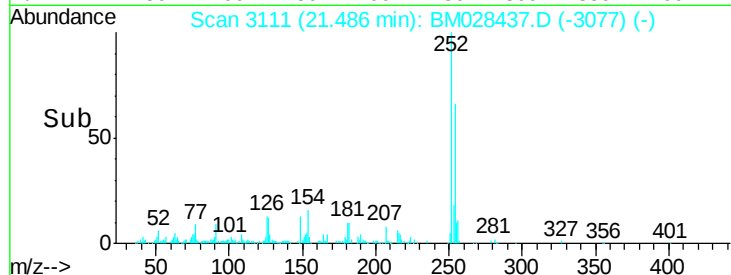
126 13.5 10.2 15.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 20.700 ng/ul

RT: 21.56 min Scan# 3123

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

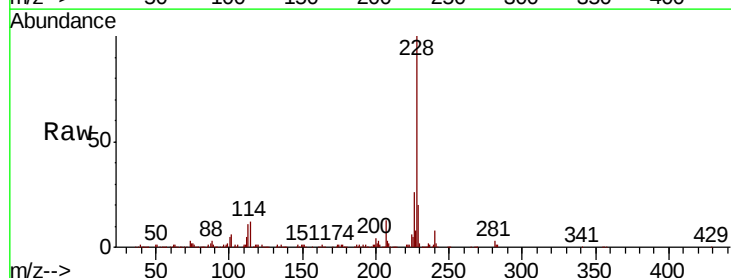
Tgt Ion:228 Resp: 166044

Ion Ratio Lower Upper

228 100

229 19.5 15.4 23.2

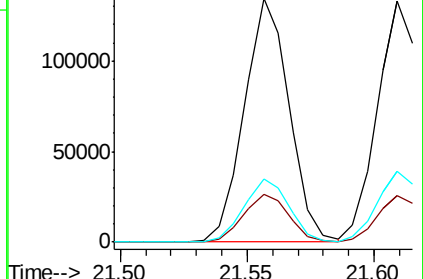
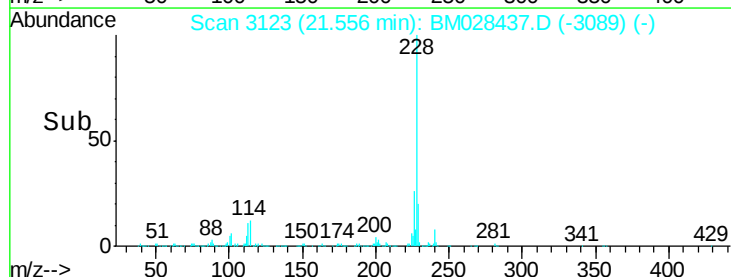
226 26.2 20.6 30.8

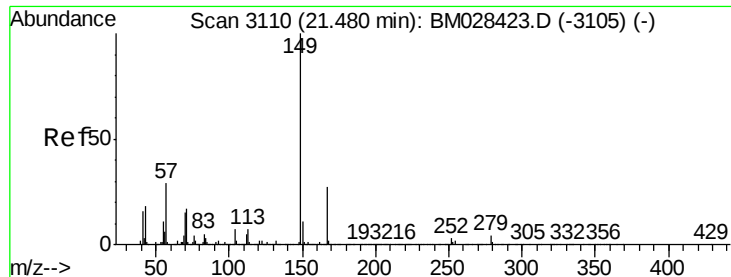


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 21.243 ng/ul

RT: 21.47 min Scan# 3108

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampleId :

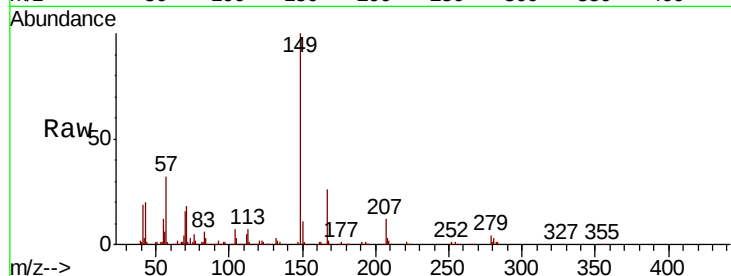
Tot Ion:149 Resp: 127450

Ion Ratio Lower Upper

149 100

167 26.3 21.1 31.7

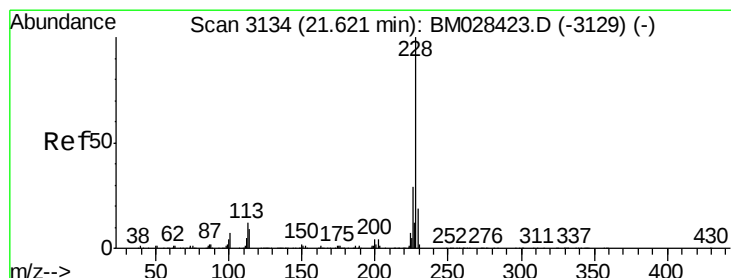
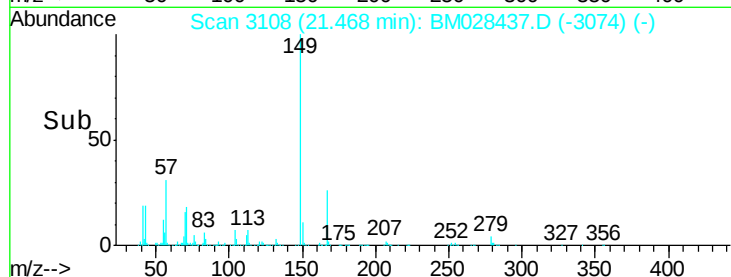
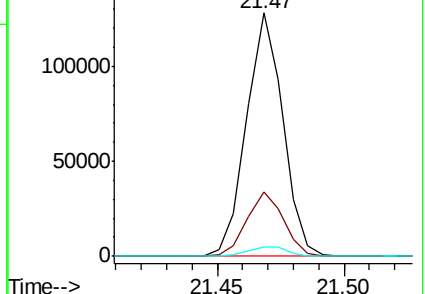
279 4.0 3.0 4.4



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Chrysene

Concen: 20.543 ng/ul

RT: 21.61 min Scan# 3132

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

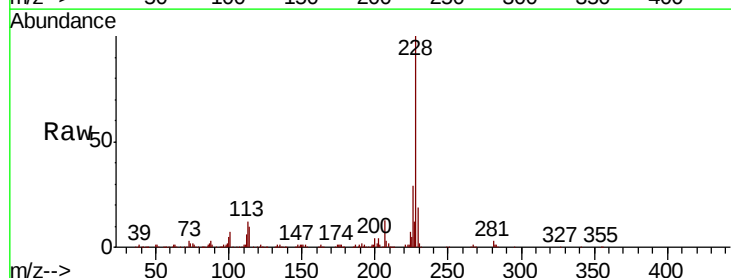
Tgt Ion:228 Resp: 159772

Ion Ratio Lower Upper

228 100

226 29.1 22.8 34.2

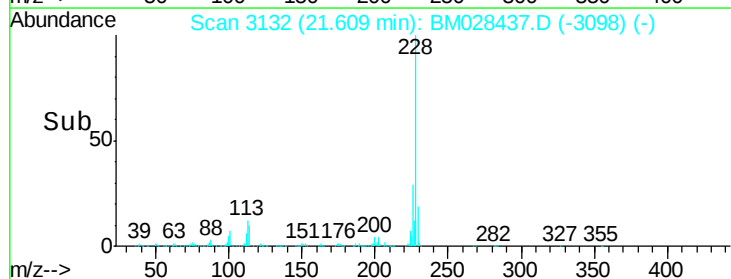
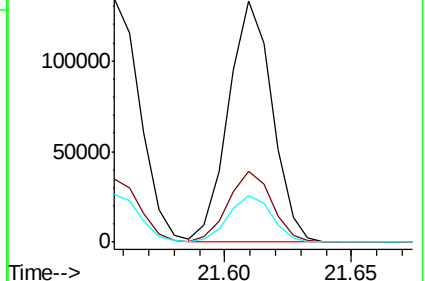
229 19.4 15.7 23.5

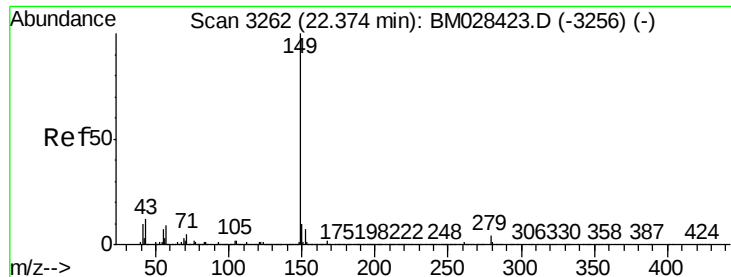


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

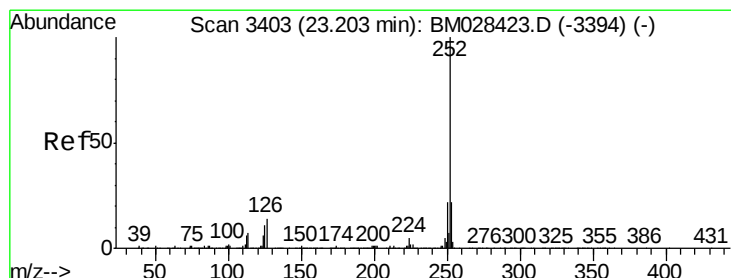
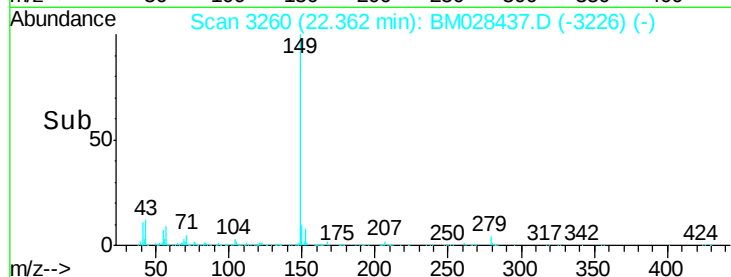
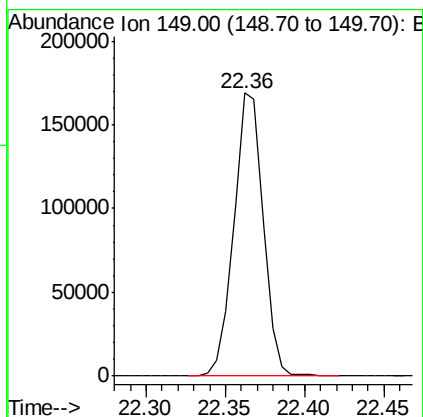
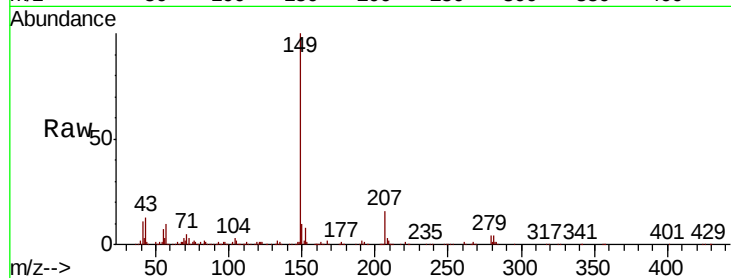




#87
Di-n-octyl phthalate
Concen: 22.402 ng/ul
RT: 22.36 min Scan# 3260
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

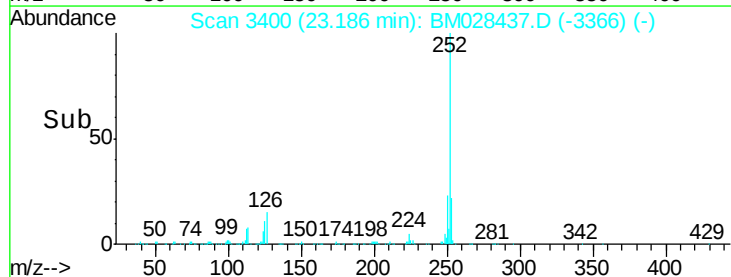
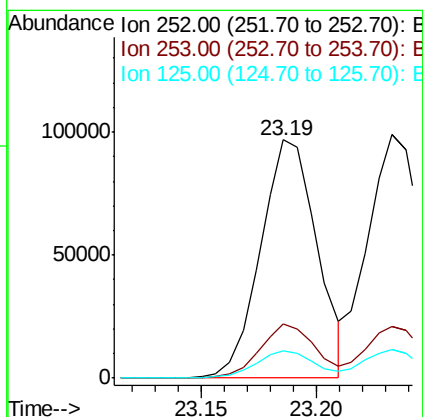
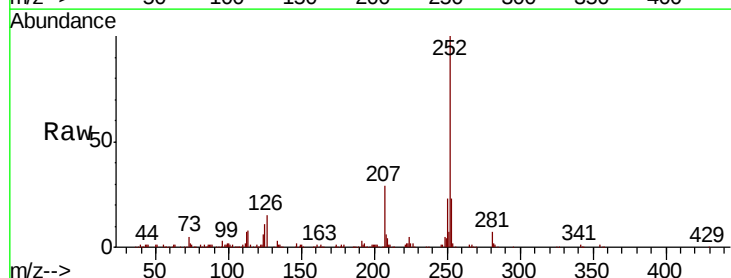
Instrument :
BNA_M
ClientSampleId :

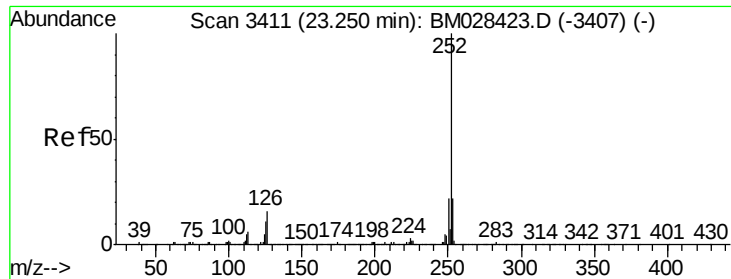
Tgt Ion:149 Resp: 214395



#88
Benzo(b)fluoranthene
Concen: 21.315 ng/ul
RT: 23.19 min Scan# 3400
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Tgt Ion:252 Resp: 164568
Ion Ratio Lower Upper
252 100
253 22.5 17.9 26.9
125 11.3 8.6 12.8





#89

Benzo(k)fluoranthene

Concen: 21.800 ng/ul

RT: 23.23 min Scan# 3408

Delta R.T. -0.00 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampled :

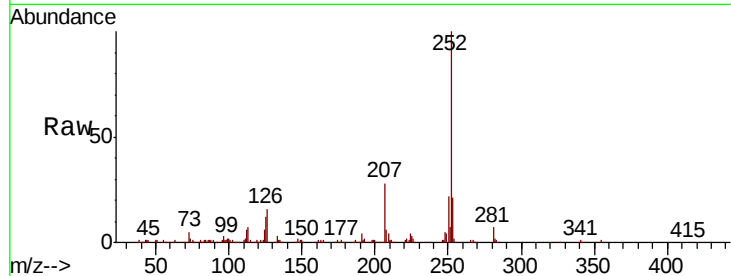
Tot Ion:252 Resp: 164783

Ion Ratio Lower Upper

252 100

253 21.4 17.6 26.4

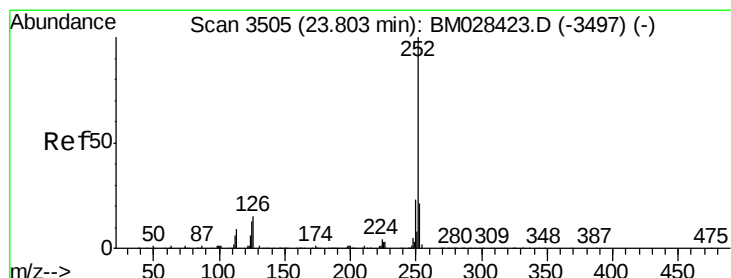
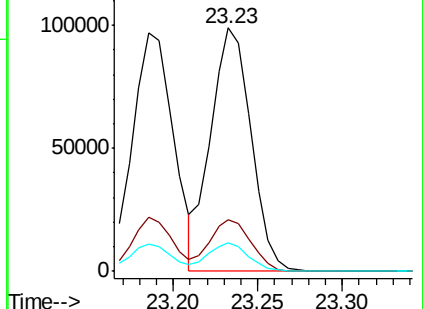
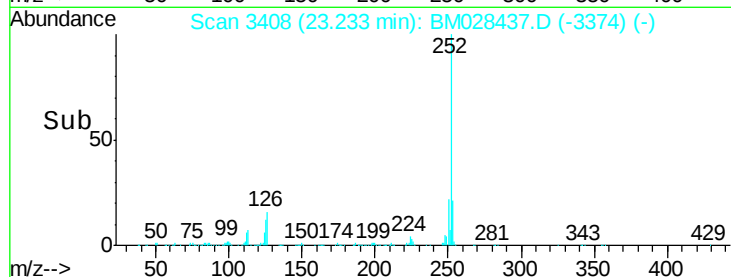
125 11.9 9.7 14.5



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 21.416 ng/ul

RT: 23.79 min Scan# 3503

Delta R.T. 0.01 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

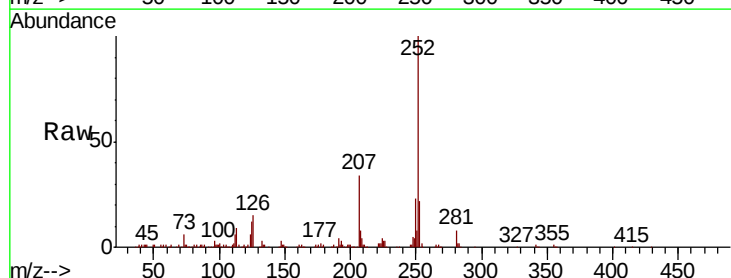
Tgt Ion:252 Resp: 152661

Ion Ratio Lower Upper

252 100

253 21.9 17.2 25.8

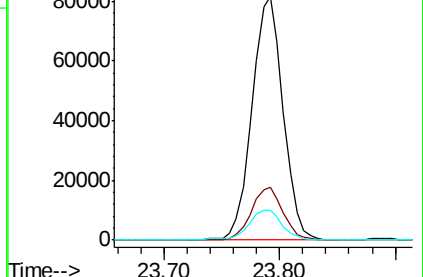
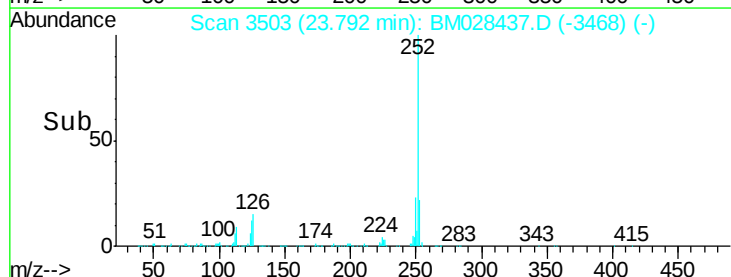
125 12.5 10.0 15.0

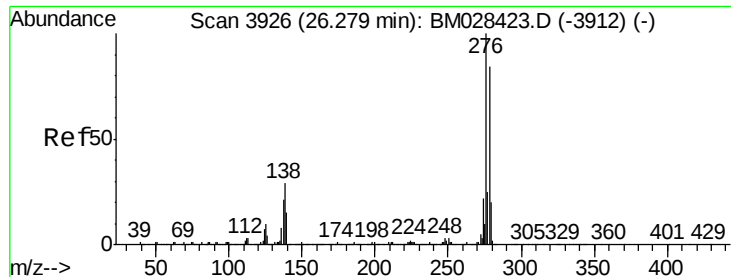


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



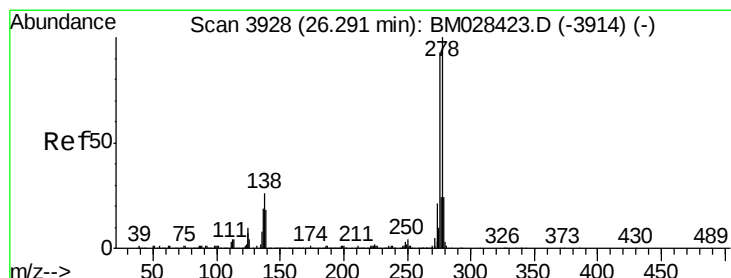
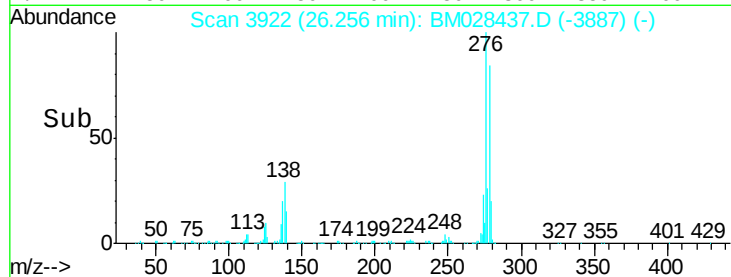
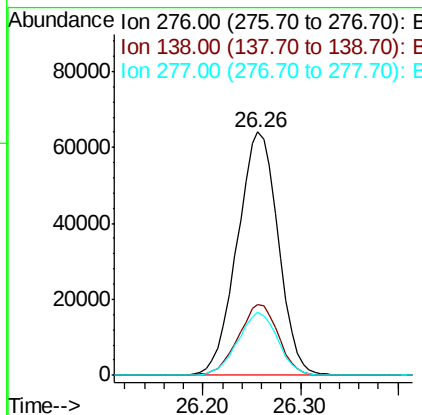
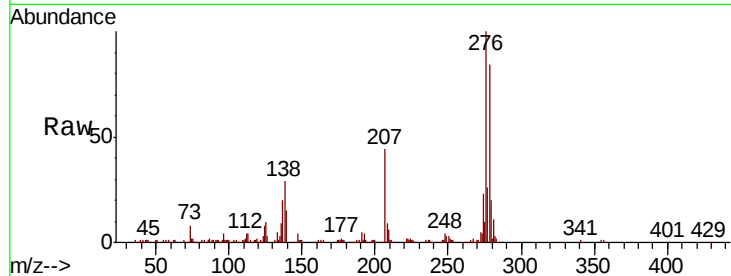


#92

Indeno(1,2,3-cd)pyrene
Concen: 21.549 ng/ul
RT: 26.26 min Scan# 3922
Delta R.T. 0.01 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Instrument :
BNA_M
ClientSampleId :

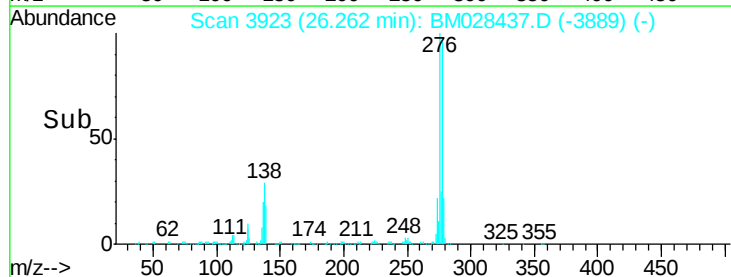
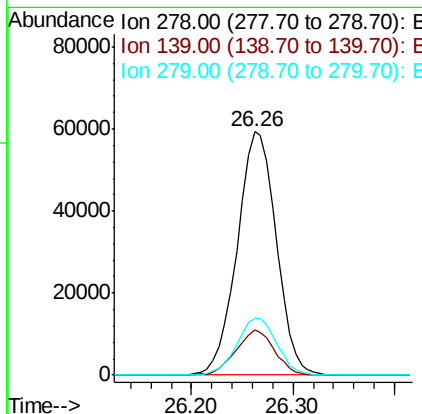
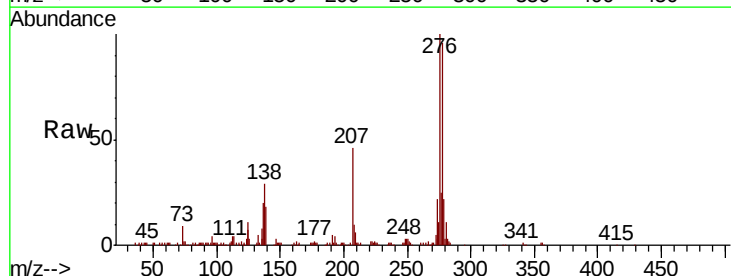
Tot Ion	Ratio	Lower	Upper
276	100		
138	29.3	22.2	33.4
277	25.8	19.8	29.8

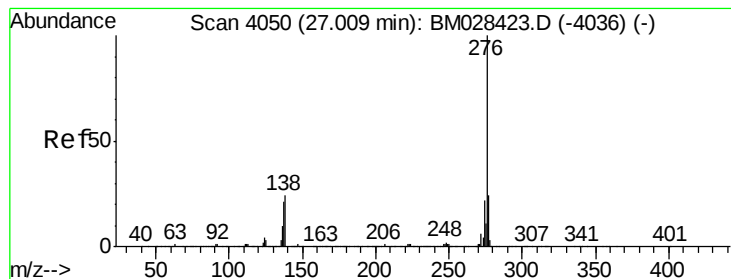


#93

Dibenzo(a,h)anthracene
Concen: 21.761 ng/ul
RT: 26.26 min Scan# 3923
Delta R.T. -0.00 min
Lab File: BM028437.D
Acq: 18 Jan 2021 22:22

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.4	14.5	21.7
279	23.1	19.3	28.9





#94

Benzo(a,h,i)perylene

Concen: 21.647 ng/ul

RT: 26.99 min Scan# 4046

Delta R.T. 0.01 min

Lab File: BM028437.D

Acq: 18 Jan 2021 22:22

Instrument :

BNA_M

ClientSampleId :

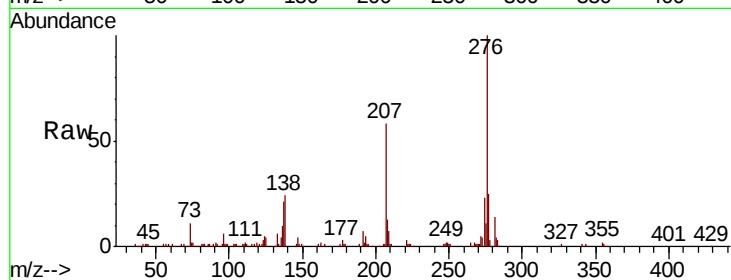
Tot Ion:276 Resp: 156943

Ion Ratio Lower Upper

276 100

138 23.8 18.5 27.7

277 24.7 18.6 27.8



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

